This is a digital copy of a book that was preserved for generations on library shelves before it was carefully scanned by Google as part of a project to make the world's books discoverable online.

It has survived long enough for the copyright to expire and the book to enter the public domain. A public domain book is one that was never subject to copyright or whose legal copyright term has expired. Whether a book is in the public domain may vary country to country. Public domain books are our gateways to the past, representing a wealth of history, culture and knowledge that's often difficult to discover.

Marks, notations and other marginalia present in the original volume will appear in this file - a reminder of this book's long journey from the publisher to a library and finally to you.

Usage guidelines

Google is proud to partner with libraries to digitize public domain materials and make them widely accessible. Public domain books belong to the public and we are merely their custodians. Nevertheless, this work is expensive, so in order to keep providing this resource, we have taken steps to prevent abuse by commercial parties, including placing technical restrictions on automated querying.

We also ask that you:

+ *Make non-commercial use of the files* We designed Google Book Search for use by individuals, and we request that you use these files for personal, non-commercial purposes.
+ *Refrain from automated querying* Do not send automated queries of any sort to Google's system: If you are conducting research on machine translation, optical character recognition or other areas where access to a large amount of text is helpful, please contact us. We encourage the use of public domain materials for these purposes and may be able to help.
+ *Maintain attribution* The Google "watermark" you see on each file is essential for informing people about this project and helping them find additional materials through Google Book Search. Please do not remove it.
+ *Keep it legal* Whatever your use, remember that you are responsible for ensuring that what you are doing is legal. Do not assume that just because we believe a book is in the public domain for users in the United States, that the work is also in the public domain for users in other countries. Whether a book is still in copyright varies from country to country, and we can't offer guidance on whether any specific use of any specific book is allowed. Please do not assume that a book's appearance in Google Book Search means it can be used in any manner anywhere in the world. Copyright infringement liability can be quite severe.

About Google Book Search

Google's mission is to organize the world's information and to make it universally accessible and useful. Google Book Search helps readers discover the world's books while helping authors and publishers reach new audiences. You can search through the full text of this book on the web at `http://books.google.com/`

Stanford University Libraries
3 6105 126 579 452

STANFORD UNIVERSITY LIBRARIES

STANFORD UNIVERSITY LIBRARIES

First Quarter February, 1908

STREET RAILWAY JOURNAL

A WEEKLY RECORD OF THE WORLD'S PROGRESS IN CITY AND INTERURBAN RAILROADING.

ELECTRIC RAILWAY DIRECTORY

AND

BUYERS' MANUAL

Table of Contents - second reading page
Index to Companies - - - page 152
Index to Officials - - - page 171
Index to Advertisements . - page XXVI

1E 4421
E33

McGRAW PUBLISHING COMPANY

239 WEST 39th STREET, NEW YORK

Copyright, 1908, by the McGraw Publishing Co.

Westinghouse

Protective Apparatus

Maximum Protection at Minimum Cost

Some Leading Types

TYPE C ARRESTER—Alternating current, range 500 to 1250 volts. Has an instantaneous carrying capacity.

TYPES I AND J—Direct current for arc circuits up to 4000 volts. Type I mounted on marble base for station work. Type J enclosed in iron box for line use.

TYPE T (TANK)—Direct current railway power station work, 500 to 750 volts. The discharge path is through the water in the tank.

M. P. ARRESTER—Alternating direct current, range 500 to volts, for railway work. H freedom of discharge many t greater than other low-vo arresters.

LOW EQUIVALENT—High-te alternating current. An adv over all other types in its pa lar field.

ELECTROLYTIC ARRESTE High-tension alternating cu The equivalent spark gap the est. Limits voltage to a c critical value.

Ask for circulars Nos. 1126 and 1146

Westinghouse Electric & Mfg. Co

Sales offices in all large cities PITTSBURG,

Canada: Canadian Westinghouse Co., Ltd., Hamilton, Ont.

Encourage Your Motorme

to become familiar with the mechanism of the automatic air brake, and how and why it operates. Our pamphlet of instructions for operating Westinghouse "AMM" Brake equipments gives this information in a popular way, fully illustrated with diagrams and sectional cuts. It will add to the operating efficiency of your road to see that each of your motormen has this booklet; it tells them exactly what they ought to know.

Ask for

Instruction Pamphlet T-5031

It explains the operation of Westinghouse "AMM" graduated release, quick-recharge, quick service, high-speed emergency automatic brake for trains of one, two, three, four and five cars.

Westinghouse Traction Brake C

Pittsburg, Pa.

E ELECTRIC STORAGE BATTERY CO.

PHILADELPHIA, PA.

MANUFACTURER OF THE

"Chloride Accumulator"

Bulletins Describing Railway Installations forwarded upon request.

SALES OFFICES:

lphia, Allegheny Av. & 19th St.
, 60 State Street.
nd, Citizens' Building.
New York, 100 Broadway.
Chicago, Marquette Building.
St. Louis, Wainwright Building.
Atlanta, Candler Building.
San Francisco, Cal., Crocker Building.
Canada, Canadian General Electric Co., Ltd., Toronto.

VERLOADING GENERATORS

STANDARD C-W RAILWAY GENERATOR

s Not Dangerous if the Machines are C-W

SOUND MATERIAL AND INTELLIGENT DESIGN GO INTO OUR GENERATORS

ROCKER-WHEELER COMPANY

lternating and Direct Current Machinery

AMPERE, N. J.

American Steel & Wire Co.

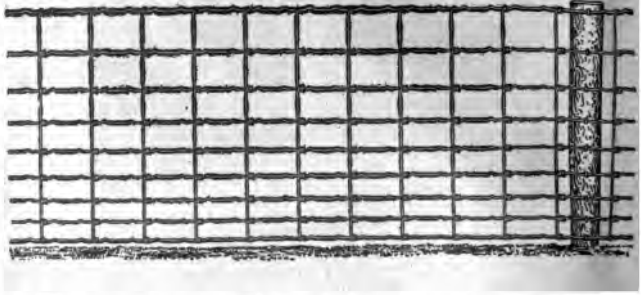
CHICAGO, NEW YORK, WORCESTER, DENVER, SAN FRANCISCO

RAIL-BONDS
ELECTRICAL WIRES
SPRINGS OF ALL KINDS.

WIRE OF EVERY DESCRIPTION.

RIGHT-OF-WAY FENCES,

ALL HEIGHTS—ALL WEIGHTS.



We are prepared to take fencing contracts for any number of miles, furnish all material and perform all labor required to erect the fence along right-of-way.

Write for Catalogue, Prices and Estimates.

Bankers and Brokers
American Trust Co., Boston.
Bickmore, & Co., A. H., New York
Brown Bros. & Co., New York.
Chandler Bros. & Co., Philadelphia.
Coal & Iron National Bank of New York, New York.
Crocker & Fischer, Boston, Mass.
Fisher, Benjamin, Boston, Mass.
Gay, E. H., & Co., Boston, New York, Philadelphia.
Graham & Co., Philadelphia.
Halsey, N. W.. & Co., New York.
Harris, N. W., & Co.. New York.
Huhn & Sons, Geo. A., Philadelphia.
Kean, Van Cortlandt & Co.. New York.
Kleybolte & Co., Albert, Cincinnati,O.
Leach, A. B., & Co., New York.
Maryland Trust Co., Baltimore.
Mason, Lewis & Co., Chicago.
Otis & Hough, Cleveland, O.
Perry, Coffin & Burr, Boston.
Redmond & Co., New York.
Shoemaker, Bates & Co., New York.
Traction, Gas & Electric Finance Co., New York.
Tucker, Anthony & Co., Boston.

Bases, Trolley
Milloy Electric Co.. Bucyrus, O.
Nuttall, R. D., Co., Pittsburg.

Batteries, Storage and Dry.
American Carbon & Battery Co., East St. Louis, Ill.
Electric Storage Battery Co., Philadelphia.
General Storage Battery Co., New York
Gould Storage Battery Co.. New York.
National Carbon Co.. Cleveland, O.
Wesco Supply Co., St. Louis.

Bearings for Trucks and Motors
Brill Co., The J. G., Philadelphia
Columbia Machine Wks. & Malleable Iron Co., Brooklyn, N. Y.
Electric Traction Supply Co., St.Louis, Mo.
General Electric Co.,Schenectady,N.Y.
Lumen Bearing Co., Buffalo, N. Y.
More-Jones Brass & Metal Co., St. Louis, Mo.
Ohio Brass Co., Mansfield, O.
Ridlon, Frank, Co., Boston.
St. Louis Car Co.. St. Louis.
Standard Motor Truck Co., Pittsburg, Pa.
Standard Roller Bearing Co., Philadelphia, Pa.
Symington Co., T. H., Baltimore.
Taylor Electric Truck Co., Troy, N. Y.
Westinghouse Electric & Mfg. Co., Pittsburg.

(*See also Dealers.*)

Bells and Gongs
American Car Co., St. Louis.
Brill, J. G., The, Co., Philadelphia.
Electric Traction Supply Co., St.Louis, Mo.
Kuhlman, G. C., Car Co., Cleveland.
Ohio Brass Co., Mansfield, O.
Reiter, G. C., Canton, O.
Stephenson John, Co., Elizabeth, N. J
St. Louis Car Co., St. Louis, Mo.
Wallace Supply Co., Chicago.
Wason Mfg. Co., Springfield, O.
Wesco Supply Co., St. Louis.

(*See also Dealers.*)

Belting
Jeffrey Mfg. Co., Columbus.
Zelnicker Supply Co., Walter A., St. Louis.

Benches and Settees
American Seating Co., Chicago.
Andrews Co., A. H., Chicago.
Stafford Mfg. Co., E H., Chicago.

Black Lead
U. S. Graphite Co., Saginaw, Mich.

Blinds, Car
(See Vestibules, Doors, etc.)

Blowers
(See Mechanical Draft Apparatus.)

Blue Printing Machines.
Buckeye Engine Co., Salem, O.

Boiler Cleaners (Mechanical
(See also Reseating Machines.)
American General Engineering Co., New York.
Lagonda Mfg. Co., Springfield, Ohio.

Boiler Cleaning Compounds
Dearborn Drug & Chemical Wks., Chicago.
Johns-Manville Co., New York.
Lord, Geo. W., Co., Philadelphia.

Boiler Door Arches and Fronts
McLeod & Henry Co., Troy.
Vulcan Iron Wks., Toledo, O.

Boilers
Babcock & Wilcox Co., New York.
Edge Moor Iron Co., Edgemoor, Del.
Fairbanks, Morse & Co.. Chicago.
Franklin Boiler Works Co., Troy, N.Y.
Heine Safety Boiler Co., St. Louis.
Parker Boiler Co., Philadelphia.
Partridge, Arthur S., St. Louis.
Phoenix Iron Works Co., Meadville,Pa.
Wetherill, Robert, & Co., Chester, Pa.

Bonds, Rail
American Steel & Wire Co., Chicago.
Brown, Harold P., New York.
Chase - Shawmut Co., Newburyport, Mass.
Electric Cable Co., New York.
Electric Railway Improvement Co., Cleveland, O.
Electric Service Supplies Co., Philadelphia.
Garton Co., W. R., Chicago.
General Electric Co., Schenectady.
Goldschmidt Thermit Co., New York.
Johns-Manville Co., H. W., New York.
Lorain Steel Co., Philadelphia.
Lord Electric Co., Boston.
Ohio Brass Co., Mansfield, O.
Roeblings, John A., Sons, Co., Trenton, N. J.

(*See also Dealers.*)

Bond Testers
Machado & Roller, New York.
Wesco Supply Co., St. Louis.
Whitney Electrical Instrument Co., New York.

Bonding Tools
(See Tools, Track, Miscellaneous).

Boosters
Allis-Chalmers Co., Milwaukee.
Crocker-Wheeler Co., Ampere, N. J.
General Electric Co.. Schenectady N.Y.
National Brake & Electric Co., Milwaukee.
Ridgway Dynamo & Engine Co., Ridgway, Pa.
Western Electric Co., New York and Chicago.

Brackets and Cross Arms
Anguera Lumber Co., Chicago.
Bissell Co. F., Toledo, O.
Creaghead Engineering Co., Cincinnati.
Electric Service Supplies Co. Philadelphia.
General Electric Co.,Schenectady,N.Y.
Ohio Brass Co., Mansfield, O.
Pittsburgh Pole & Forge Co., Verona, Pa.
Southern Exchange Co., New York
Wyckoff Pipe & Creosoting Co., Stamford, Conn.

(*See also Dealers.*)

SUPPLIES AND EQUIPMENT

AXLES
FIELD COILS
BEARINGS
LINE MATERIAL

ARMATURE COILS
BRAKE SHOES
TROLLEY WHEELS
ETC., ETC.,

SPRINGS
COMMUTATORS
GEARS

NEW AND SECOND-HAND CARS

CONTROLLERS
MACHINERY

ARMATURES
MOTORS

TRUCKS
ETC.

FOR SALE AND WANTED

Large stock of rebuilt machinery always on hand at our Brooklyn factory.

R. W. MARSHALL & CO. NEW YORK

CREOSOTED

Poles Cross-Arms Cross Ties
Piling Bridge Timbers
Track Timbers Lumber

AYER & LORD TIE CO.

1515 Railway Exchange
CHICAGO, ILLINOIS

Frank B. Stone

TIMBER, LUMBER
PILING AND TIES
FOR ALL
RAILWAY CONSTRUCTION AND EQUIPMENT

Railway Exchange Building
CHICAGO

IDAHO CEDAR POLES

Will make special price for immediate delivery " " " "
We also have large stocks of Michigan White Cedar Poles

FRANCIS BEIDLER & COMPANY
West 22d and Loomis Sts., Chicago, Ill.

STANDARD UNDERGROUND CABLE CO.

Cables and Wires for all purposes.
Conduits and Cables Installed Complete.

RUBBER COVERED WIRE.

Address us at Philadelphia, Atlanta, Ga., Pittsburg, St. Louis, Chicago, Boston, New York, San Francisco, Los Angeles, Cal.

Brake Shoes
American Brake-Shoe & Foundry Co., Chicago & New York.
American Car Co., St. Louis.
Brill, J. G., Co., Philadelphia.
Columbia Brake Shoe & Fdy. Co., Cincinnati and New York.
Keystone Brake Shoe Co., New York.
Kuhlman Car Co., G. C., Cleveland.
Long Co., E. G., New York.
Marshall & Co., R. W., New York.
McGuire-Cummings Mfg. Co., Chicago.
New York Car & Truck Co., Kingston, N. Y.
St. Louis Car Company, St. Louis, Mo.
Standard Brake Shoe Co., Aurora, Ill.
Standard Motor Truck Co., Pittsburg, Pa.
Stephenson Co., John, Elizabeth, N.J.
Taylor Electric Truck Co., Troy.
Wason Mfg. Co., Springfield, Mass.
Wheel Truing Brake-Shoe Co., Detroit.
(See also Dealers.)

Brakes, Brake Parts and Brake Systems
Allis-Chalmers Co., Milwaukee, Wis.
American Car Co., St. Louis.
Brill, J. G., Co., Philadelphia.
Columbia Machine Wks. & Malleable Iron Co., Brooklyn, N. Y.
General Electric Co., Schenectady, N.Y.
Kuhlman Car Co., G. C., Cleveland.
Magann Air Brake Co., Ltd., Toronto, Can. and Detroit, Mich.
McGuire-Cummings Mfg. Co., Chicago.
National Brake Co., Buffalo.
National Brake & Electric Co., Chicago
New York Car & Truck Co., Kingston, N. Y.
Ohio Brass Co., Mansfield, O.
Philadelphia Air Brake Co., Philadelphia.
Railway Specialty & Supply Co., Chicago.
St. Louis Car Co., St. Louis, Mo.
Standard Motor Truck Co., Pittsburg, Pa.
Stephenson Co., John, Elizabeth, N. J.
Taylor Electric Truck Co., Troy, N. Y.
Wallcae Supply Co., Chicago, Ill.
Wason Mfg. Co., Springfield, Mass.
Westinghouse Traction Brake Co., Pittsburg.
(See also Dealers.)

Brazing and Welding Processes
American Ferroix Brazing Co., Philadelphia.
Goldschmidt Thermit Co., New York.

Brick
(See Paving Materials.)

Bridges, Buildings and Structural Iron Work
American Bridge Co., New York.
Belmont Iron Works, Philadelphia.
Brown Hoisting Machinery Co., Cleveland, O.
Central States Bridge Co., Indianapolis.
General Fireproofing Co., Youngstown, Ohio.
Kenwood Bridge Co., Chicago, Ill.
McClintic-Marshall Construction Co., Pittsburg.
Merritt & Co., Philadelphia, Pa.
Riverside Bridge Co., Martins Ferry, O.
Southwestern Bridge Co., Joplin, Mo.

Broom Filling Device
Columbia Machine Works & Malleable Iron Co., Brooklyn, N. Y.

Brushes, Carbon
American Carbon & Battery Co., East St. Louis, Ill.
General Electric Co., Schenectady.
LeValley Vitae Carbon Brush Co., New York.
National Carbon Co., Cleveland.
Speer Carbon Co., St. Mary's, Pa.
(See also Dealers.)

Brush Holders
Crocker-Wheeler Co., Ampere, N. J.

Bumpers, Car and Seat
American Car Co., St. Louis.
Brill Co., J. G., Philadelphia, Pa.
Elastic Tip Co., Boston.
Kuhlman Car Co., G. C., Cleveland.
Ridlon Co., Frank, Boston.
Stephenson Co., John, Elizabeth, N. J.
Wason Mfg. Co., Springfield, Mass.

Bushings
(See Trolley Wheels and Bushings.)

Buttons
(See Badges and Buttons.)

Cables
(See Wires and Cables.)

Carbons for Lamps
National Carbon Co., Cleveland, O.

Car Equipment
(For Fenders, Heaters, Registers, Wheels, etc., see those headings.)

Car Steps
Quincy-Manchester-Sargent Co., Plainfield, N. J.

Car Trimmings
(See also Curtain Fixtures, Register Fixtures, etc.)
Brill Co., The J. G., Philadelphia.
Electric Traction Supply Co., St. Louis, Mo.
Ives Co., H. B., New Haven, Conn.
Recording Fare Register Co., New Haven, Conn.
St. Louis Car Co., St. Louis, Mo.
Vogel, H. F., Contracting & Railway Supply Co., St. Louis, Mo.
Wallace Supply Co., Chicago.

Cars, Construction and Repair
Cincinnati Car Co., Cincinnati, O.
Danville Car Co., Danville, Ill.
Hanna, J. A., Co., Cleveland.
Kalamazoo Ry. Supply Co., Kalamazoo.
Males Co., New York and Cincinnati, O.
McGuire-Cummings Mfg. Co., Chicago, Ill.
Niles Car & Mfg. Co., Niles, O.
Vogel Construction & Railway Supply Co., St. Louis.

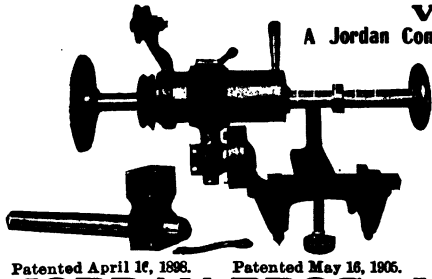
Cars, Passenger, Freight and Express
American Car Co., St. Louis.
American Car & Foundry Co., Wilmington, Del.
Brill, The, J. G., Co., Philadelphia.
Cincinnati Car Co., Cincinnati, O.
Danville Car Co., Danville, Ill.
Hanna, J. A., Co., Cleveland, O.
Inter-State Car Co., Indianapolis, Ind.
Jackson & Sharp Plant, Wilmington, Del.
Jewett Car Co., Newark, O.
Kuhlman, G. C., Car Co., Cleveland, O.
Laconia Car Co. Works, Boston.
McGuire-Cummings Mfg. Co., Chicago.
Niles Car & Mfg. Co., Niles, Ohio.
Pay-As-You-Enter Car Co., New York.
Pressed Steel Car Co., Pittsburg, Pa.
St. Louis Car Co., St. Louis.
Standard Motor Truck Co., Pittsburgh, Pa.
Stephenson, John, Co., Elizabeth, N. J.
Vogel Contracting & Railway Supply St. Louis, Mo.
Wason Mfg. Co., Springfield, Mass.

Silver Medal Awarded at Jamestown Exposition, 1907; Highest Award of Its Class

Every Electric Railway Plant Should Have It

WHAT?

A Jordan Commutator Truing Device



This device will true your commutator without removing the armature; easy to attach and operate. Does not take large cuts, which shorten the life of a commutator; no dragging of copper across the insulation between the bars, thereby short circuiting the same, and will soon pay for itself. We can give you a long list of satisfied users.

Patented April 16, 1898. Patented May 16, 1905. Manufactured by 3

JORDAN BROS., Inc., 74 Beekman St. New York City

RAINBOW PACKING

Peerless Piston and Valve Rod Packing, Eclipse Sectional Rainbow Gaskets, Honest John and Hercules Combination Packings, Rainbow Belting, Steam and Hot Water Hose.

PEERLESS RUBBER MFG. CO., 16 Warren St., New York.

EMPIRE WOOLEN YARN PACKING

FOR RAILROAD JOURNAL BOXES

JAMES E. DALY, Inc.

88 LEONARD STREET NEW YORK

Cotton Wiping Waste

NORTON JACKS FOR STREET RAILWAYS.

CAR REPLACING JACKS

"SURE DROP" TRACK JACKS

The "Norton" Ball Bearing Screw Jacks, and "Sure Drop" Track Jacks are the best in the world. Standard on the leading Street and Steam railways of America. 40 styles from 8 to 70 tons capacity, fully guaranteed. When in need of jacks write us.

A. O. NORTON,

Sole Manufacturer,

286 Congress Street, Boston, Mass.

and Coaticook, P. Q., Canada.

Branch Offices: J. D. McIlwain & Co., Agents, 208 Third Ave., Pittsburg, Pa
F. A. Johann, Agent, Equitable Building, St. Louis, Mo.

BUCKEYE JACKS ARE BETTER JACKS

THEY ARE MADE FROM BETTER MATERIAL AND BY BETTER MECHANICS

WRITE FOR CATALOG FREE

THE BUCKEYE JACK MFG. CO., Louisville, Ohio

Castings, Gray Iron and Steel
American Brake-Shoe & Foundry Co., Mahwah, N. J.
American Bridge Co., New York.
Columbia Machine Works & Malleable Iron Co., Brooklyn, N. Y.
Electric Traction Supply Co., St. Louis, Mo.
Falk Co., Milwaukee.
Green Engineering Co., Chiacago.
Jeffrey Mfg. Co., Columbus, O.
Marshall & Co., R. W., New York.
McConway & Torley Co., Pittsburg, Pa.
Railway Specialty & Supply Co., Chicago, Ill.
St. Louis Car Co., St. Louis, Mo.
Standard Steel Works, Philadelphia, Pa.
Wharton, Jr., & Co., Wm., Philadelphia.

Castings, Malleable or Brass
American Brake Shoe & Foundry Co., Mahwah, N. J.
Beaver Dam Malleable Iron Co., Beaver Dam, Wis.
Electric Traction Supply Co., St. Louis.
Jeffrey Mfg. Co., Columbus, O.
Morris Co., Elmer P., New York.
Marshall & Co. R. W., New York.
Ohio Brass Co., Mansfield, Ohio.
Railway Specialty & Supply Co., Chicago.
Ridlon Co., Frank, Boston, Mass.
Standard Steel Works, Phila., Pa.
St. Louis Car Co., St. Louis.
Wharton, Jr. & Co., Wm. Philadelphia.

Catchers and Retrievers, Trolley
Lord Electric Co
Marshall & Co., R. W., New York.
Milloy Electric Co., Bucyrus, O.
Ridlon, Frank, Co., Boston.
Stuart-Howland Co., Boston, Mass.
Trolley Supply Co., Canton, O.
Wallace Supply Co., Chicago.

Cattle Guards
(See Stock Guards.)

Ceilings and Headlinings for Cars
(See also Fibre.)
Wallace Supply Co., Chicago.

Change Carriers
Bellamy Vestlette Mfg. Co., Cleveland.
Etter, Chas. F., Harrisburg, Pa.

Checks, Employees'
American Railway Supply Co., New York.

Chemical Engines
(See Fire Extinguishers.)

Circuit Breakers
Cutter Co., Philadelphia.
Garton Co., W. Chicago.
General Electric Co., Schenectady, N. Y.
Ohio Brass Co., Mansfield, O.
Westinghouse Electric & Mfg. Co., Pittsburg.
(*See also Dealers.*)

Clamps and Connectors for Wires and Cables
Dossert & Co., New York.
Jordan Bros., New York.
Matthews, W. N. & Bro., St. Louis.
Ohio Brass Co., Mansfield, O.
Ridlon, Frank, Co., Boston.
Standard Underground Cable Co., Pittsburgh, Pa.

Cleaners, Boiler
(See Boiler Cleaners, Mechanical.)

Cleaners and Scrapers, Track
(See also Snow Plows, Sweepers and Brooms.)
American Car Co., St. Louis.
American General Engineering Co., New York.
Brill, J. G., Co., Philadelphia.
Kalamazoo Railway Supply Co., Kalamazoo, Mich.
Kuhlman Car Co., G. C., Cleveland.
McGuire-Cummings Mfg. Co., Chicago.
Ohio Brass Co., Mansfield, O.
Stephenson Co., John, Elizabeth, N. J.
Stuart-Howland Co., Boston.
Van Dorn & Dutton Co., Cleveland.
Wason Mfg. Co., Springfield, Mass.

Cleaning Powders and Washes
India Alkali Works, Boston, Mass.

Clusters and Sockets
General Electric Co., Schenectady, N. Y.
Stuart-Howland Co., Boston.
Wesco Supply Co.

Coal Handling Machinery
(See Conveyors.)

Commutators and Parts
American General Engineering Co., New York.
Cameron, H. P., Elec'l Mfg. Co., Ansonia, Conn.
Columbia Machine Works & Malleable Iron Co., Brooklyn, N. Y.
Garton Co., W. R., Chicago, Ill.
General Electric Co., Schenectady, N. Y.
Homer Commutator Co., Cleveland, O.
Marshall & Co., R. W., New York.
Morris, Elmer P. Co., New York.
Ridlon, Frank, Co., Boston, Mass.
Stuart-Howland Co., Boston, Mass.
Van Dorn Electric Mfg. Co., Cleveland.
Westinghouse Elec. & Mfg. Co., Pittsburgh.
(*See also Dealers.*)

Commutator Truing Devices
Jordan Bros., New York.
Ridlon, Frank Co., Boston.

Compressors, Air
Allis-Chalmers Co., Milwaukee.
General Electric Co., Schenectady, N. Y.
National Brake & Electric Co., Milwaukee.
Westinghouse Traction Brake Co., Pittsburgh.

Concrete Steel
(See Bridges and Buildings.)

Condensers
Alberger Condenser Co., New York.
Allis-Chalmers Co., Milwaukee.
Bulkley, Henry W., Orange, N. J.
Wheeler Condenser & Eng. Co., New York.

Conductors and Cord, Armored
Sprague Electric Co., New York.

Conduits, Interior and Underground
Electric Cable Co., New York.
Fibre Conduit Co., Orangeburg, N. Y.
Johns-Manville Co., H. W., New York.
Sprague Electric Co., New York.
Wyckoff Pipe & Creosoting Co., Stamford, Conn.

Control Systems
General Electric Co., Schenectady, N. Y.
Westinghouse Elec. & Mfg. Co., Pittsburg.

Controllers and Parts
Allis-Chalmers Co., Milwaukee, Wis.
Columbia Machine Wks. & Malleable Iron Co., Brooklyn, N. Y.
Crocker-Wheeler Co., Ampere, N. J.
General Electric Co., Schenectady.
Johns-Manville Co., H. W., New York,
United Indurated Fibre Co., Lockport, N. Y.
Westinghouse Electric & Mfg. Co., Pittsburg.

Controller Regulators
Durkin Controller Handle Co., Philadelphia.
Electric Service Supplies Co., Philadelphia.

Convertors, Rotary
Allis-Chalmers Co., Milwaukee
General Electric Co., Schenectady, N.Y.
Westinghouse Elec. & Mfg. Co., Pittsburg.

Conveyors, Coal & Ashes
American General Engineering Co., New York.
Brown Hoisting Machinery Co., Cleveland.
Jeffrey Mfg. Co., Columbus, O.

Cooling Towers
(See Towers, Cooling.)

Cord, Bell and Trolley
American General Engineering Co., New York.
Brill Co., The J. G., Philadelphia.
Garton Co., W. R., Chicago, Ill.
International Register Co., Chicago.
Recording Fare Register Co., New Haven.
Samson Cordage Works, Boston
Silver Lake Co., Boston.
Stuart-Howland Co., Boston.

(*See also Dealers.*)

Couplers, Car
American Car Co., St. Louis.
Brill, J. G., Co., Philadelphia.
Kuhlman Car Co., G. C., Cleveland.
Long Co. E. G., New York.
Marshall & Co., R. W., New York.
McConway & Torley Co., Pittsburg, Pa.
McGuire Cummings Mfg. Co., Chicago.
Ohio Brass Co., Mansfield, O.
Stephenson Co., John, Elizabeth, N. J.
Van Dorn, W. T., Co., Chicago.
Wallace Supply Co., Chicago.
Washburn Co., Minneapolis, Minn.
Wason Mfg. Co., Springfield, Mass.
Westinghouse Traction Brake Co., Pittsburgh.

Coverings, Pipe and Boiler
Johns-Manville Co., New York.

Cranes, Hoists and Lifts
American General Engineering Co., New York.
Brill, J. G., Co., Philadelphia.
Brown Hoisting Machinery Co., Cleveland.
Case Mfg. Co., Columbus, O.
Device Improvement Co., Hanover, Pa.
Duff Mfg. Co., Pittsburg.
Marine Engine & Machine Co., New York.
Marshall & Co., R. W., New York.
Niles-Bement-Pond Co., New York.
Northern Engineering Works, Detroit.
Quincy-Manchester-Sargent Co., Plainfield, N. J.
Reading Crane & Hoist Works, Reading, Pa.
Van Dorn & Dutton Co., Cleveland, O.
Yale & Towne Mfg. Co., New York.

Creosoting and Creosoted Timbers
American Creosote Works, New Orleans, La.
Barber Asphalt Paving Co., Maurer, M. J.
Wyckoff Pipe & Creosoting Co., Stamford, Conn.

Cross Arms
(See Brackets and Cross Arms.)

Crossings, Track
(*See* Track Work.)

Crushers, Rock
(See Ballast Cars and Ballast Machinery.)

Culverts
Canton Culvert Co., Canton, O.
National Cast Iron Drain Pipe Co., New York.

Curtains, Curtain Fixtures and Curtain Material
(See also Sash Fixtures.)
American Car Co., St. Louis.
American Car & Foundry Co., Wilmington, Del.
Brill, J. G., Co., Philadelphia.
Curtain Supply Co., Chicago.
Edwards, O. M., Co., Syracuse.
Electric Service Supplies Co., Philadelphia.
Hartshorn, Stewart, Co., Newark, N.J.
Kuhlman, G. C., Car Co., Cleveland, O.
National Lock Washer Co., Newark, N. J.
Pantasote Co., New York.
Stephenson Co., John, Elizabeth, N. J.
St. Louis Car Co., St. Louis, Mo.
Wallace Supply Co., Chicago.
Wason Mfg. Co., Springfield, Mass.

Cushings, Field Coil
Massachusetts Chemical Co., Boston.

Damper Regulators
Lagonda Mfg. Co., Springfield, O.

Dealers in Electric Railway Supplies
Allison, Giles, S., New York
Bissell, F, Co., Toledo, O.
Cooks Standard Tool Co., Kalamazoo, Mich.
Electric Service Supplies Co., Philadelphia.
Electric Traction Supply Co., St. Louis.
Fairbanks, Morse & Co., Chicago.
Garton, W. R., Co., Chicago.
Hanna, J. A., Co., Cleveland.
Jordan Bros., New York.
Kerschner, W. R., Allentown, Pa.
Long Co., E. G., New York.
Machado & Roller, New York.
Males Co., Cincinnati.
Marshall R. W., & Co., New York.
Matthews, W.N., & Bros., St. Louis, Mo.
Morris, Elmer P., Co., New York.
Ohio Brass Co., Mansfield, O.
Partridge, A. S., St. Louis.
Railway Specialty & Supply Co., Chicago.
Ridlon, Frank, Co., Boston.
Stuart-Howland Co., Boston.
Union Electric Co., Pittsburgh, Pa.
Vogel, H. F., Contracting & Railway Supply Co., St. Louis, Mo.
Wallace Supply Co., New York.
Watson, John B., Philadelphia, Pa.
Wesco Supply Co., St. Louis.
Western Electric Co., Chicago and New York.
Zelnicker Supply Co., Walter A., St. Louis.

Derailing Devices
(See also Replacers, Car.)
Cleveland Frog & Crossing Co., Cleveland, O.
Hayes Track Appliance Co., Geneva, N. Y.
Lorain Steel Co., Philadelphia
U. S. Metal & Mfg. Co., New York.
Weir Frog Co., Cincinnati, O.
Wharton, Jr. & Co., Wm., Philadelphia.
Zelnicker Supply Co., Walter A., St. Louis.

Despatching Systems
Stromberg-Carlson Tel. Mfg. Co., Rochester, N. Y.

Detective Service
Drummond's Detective Agency, New York.
Lanyons Detective Agency, John, New York.

Disinfectants
Carbolineum Wood Preserving Co., Inc., New York and Milwaukee, Wis.

Door Checks
Yale & Towne Mfg. Co., New York.

Doors and Door Fixtures
American Car Co., St. Louis.
Brill, J. G., Co., Philadelphia.
Johns-Manville Co., New York.
Kuhlman Car Co., G. C., Cleveland.
Merritt & Co., Philadelphia.
Ridlon, Frank, Co., Boston.
Stephenson Co., John, Elizabeth, N. J.
Wallace Supply Co., Chicago.
Wason Mfg. Co., Springfield, Mass.

Doors, Rolling
Kinnear Mfg. Co., Columbus, O.
Wilson Mfg. Co., Jas. G., New York.

Draft, Mechanical
(See Mechanical Draft Apparatus.)

Draft Rigging, Draw Bars
(See Couplers, Car.)

Drill Clamps
Bissell, F., Co., Toledo, O.

Drills, Track
Bissell Co., F., Toledo, O.
Brown, Harold P., New York.
Cook's Standard Tool Co., Kalamazoo, Mich.
Kalamazoo Railway Supply Co., Kalamazoo, Mich.
Ohio Brass Co., Mansfield, O.
Ridlon, Frank, Co., Boston.
Van Dorn Electric & Mfg. Co., Cleveland.
Wesco Supply Co., St. Louis.
(*See also Dealers.*)

Drying Apparatus
(See also Heating and Ventilating Apparatus and Vacuum Dying & Impregnating Apparatus.)
American Blower Co., Detroit.
Buffalo Foundry & Machine Co., Buffalo, N. Y.
Green Fuel Economizer Co., Matteawan, N. Y.
Jeffrey Mfg. Co., Columbus, O.
Parker Boiler Co., Philadelphia, Pa.
Sturtevant B. F., Co., Hyde Park, Mass

Dust Guards
(See Lubricating Devices.)

Dynamos
(See Generators and Generating Sets.)

Economizers, Fuel
Green Fuel Economizer Co., Matteawan, N. Y.
Parker Boiler Co., Philadelphia.
Sturtevant, B.F., Co., Hyde Park, Mass.

Electrical Testing
(See Testing, Electrical.)

Elevators
Marine Engine & Machine Co., New York.

Employment Agency
Hapgoods, Inc., New York.

Engineers, Consulting, Contracting and Operating
Abadie, E. H., & Co., St. Louis, Mo.
Allison, Campion, McClellan Co., Philadelphia
Arnold Company, The, Chicago.
Baker, W. E., & Co., New York.
Barstow & Co., W. S., New York.
Bates, Putnam A., New York.
Blood & Hale, Boston.
Burrill, Elvyn, San Francisco.
Byllesby, H. M., & Co., Chicago.
Central States Bridge Co., Indianapolis, Ind.
Cleveland Armature Wks., Cleveland.
Cleveland Construction Co., Cleveland.
Columbia Construction Co., Milwaukee
Concrete Construction Co., Philadelphia, Pa.
Cullen, Wm. A., Newark, N. J.
Dodge & Day, Philadelphia.
Drum & Co., A. L., Chicago, Ill.
Dusinberre, Geo. B., Cleveland, O.
Electrical Installation Co., Chicago.
Farnum, Loring, N., Boston.
Ford, Bacon & Davis, New York.
Hanford & Blackwell, Seattle, Wash.
Herrick, Albert B., Ridgewood, N. J.
Hunt, R. W., & Co., Chicago.
Jackson, Henry Docker, Boston, Mass
Kohler Bros., Chicago.
Knox Engineering Co, Chicago.
Land-Wharton Co., Philadelphia, Pa.
Luzerne Engineering Co., Hazleton, Pa.
May, Alfred W., New York.
McGrath, M. P., Easton, Pa.
Nelson & Co., I. R., Newark.
Osborne Engineering Co., (The) Cleveland, O.
Pease Engineering Co., Cleveland, O.
Pepper, David, Jr., Philadelphia, Pa.
Pierce, Richardson & Neiler, Chicago.
Pratt, Mason D., Harrisburg.
Puffer, Wm. L., Boston, Mass.
Reed, W. Edgar, Pittsburgh.
Reed, Wm. S., Chicago.
Register, A. L., & Co., Philadelphia.
Roberts & Abbott Co., Cleveland.
Ross, W. Milwaukee, Wis.
Rossman, J. G., New York.
Sanderson & Porter, New York.
Sargent & Lundy, Chicago.
Saxton, E., Washington, D. C.
Schott, W. H., Chicago.
Sheaff & Jaasted, Boston.
Shimer & Chase Co., Omaha, Neb.
Smethurst & Allen, Philadelphia.
Stearns, Chas. K., Boston, Mass.
Stern & Silverman, Inc., Philadelphia.
Stone & Webster Engineering Corporation, Boston, Mass.
Tennis Brothers Co., Pittsburg, Pa.
Wagner, Herbert A., New York.
Wallace-Coates Engineering Co., Chicago, Ill.
Westinghouse, Church, Kerr & Co., New York.
White, J. G., & Co., New York.

Engines, Gas and Oil
Allis-Chalmers Co., Milwaukee.
Atlas Engine Wks., Indianapolis, Ind.
Buckeye Engine Co., Salem, O,
Providence Engineering Works, Providence, R. I.
Westinghouse Machine Co., Pittsburg.

Engines, Steam
Allis-Chalmers Co., Milwaukee.
American Blower Co., Detroit.
Ball & Wood Co., New York.
Buckeye Engine Co., Salem, O.
Cooper, C. & G., Co., Mt. Vernon, O.
Harrisburg Foundry & Machine Wks., Harrisburg.
Hooven, Owens, Rentschler Co., Hamilton, O.
McIntosh, Seymour & Co., Auburn, N. Y.
Phoenix Iron Works Co., Meadville, Pa.
Providence Engineering Works, Providence, R. I.
Ridgway Dynamo & Engine Co., Ridgway, Pa.
Westinghouse Machine Co., Pittsburg.
Wetherill, Robert, & Co., Chester, Pa.
Wheeler Condenser & Engineering Co., New York.

Engraving
(See Tickets and Transfers.)

Fans
(See Mechanical Draft Apparatus.)

Feedwater Apparatus
(See Heaters and Purifiers, Feed-water.)

Felts, Fireproof
Johns-Manville, H.W., Co., New York.

Fences and Fence Posts
American Steel & Wire Co., Chicago.
Bissell Co., F., Toledo, O.
Merritt & Co., Philadelphia.

Fenders and Wheel Guards
Brill Co., The, J. G., Philadelphia
Clark's Automatic Car Fender Co., Decatur, Ill.
Consolidated Car Fender Co., New York.
Eclipse Railway Supply Co., Cleveland and Kansas City.
Electric Service Supplies Co., Philadelphia.
McGuire-Cummings Mfg. Co., Chicago.
Parmenter Fender & Wheel Guard Co., Boston.
Star Brass Works, Kalamazoo, Mich.
Worcester Railway Supply Co., Worcester, Mass.
(*See also Dealers.*)

Fibre
American General Engineering Co., New York.
American Vulcanized Fibre Co., Wilmington, Del.
Continental Fibre Co., Newark, Del.
Diamond State Fibre Co., Elsmere, Del.
Fibre Conduit Co., Orangeburg, N. Y.
Morris Electric Co., Wilmington, Del.
United Indurated Fibre Co., Lockport N. Y.

Field Coils
(See Armature and Field Coils.)

Field Coil Cushions
Massachusetts Chemical Co., Boston.

Filters, Oil
(See also Oil & Waste Saving Machines)
Oil & Waste Saving Machine Co., Philadelphia.

Finance
(See Bankers and Brokers.)

Fire Extinguishers
General Fire Extinguisher Co., Providence, R. I.
International Sprinkler Co., Philadelphia.
Johns-Manville Co., H. W., New York.
Manufacturers Automatic Sprinkler Co., New York.
Zelnicker Supply Co., Walter A., St. Louis.

Fireproofing Materials
(See also Lumber, Artificial.)
Johns-Manville Co., New York.

Frogs, Track
(See Track Work.)

Furnaces
Murphy Iron Works Co., Detroit

Furniture, Office and Park
American Seating Co., Chicago.
Andrews Co., A. H., Chicago.
General Fireproofing Co., Youngstown, O.
Stafford Mfg. Co., E. H., Chicago.

Fuses and Accessories
American General Engineering Co., New York.
Chase-Shawmut Co., Newburyport Mass.
Columbia Machine Works & Malleable Iron Co., Brooklyn, N. Y.
D. & W. Fuse Co., Providence, R. I.
General Electric Co., Schenectady, N.Y.
Johns-Manville Co., H. W., New York.
Stuart-Howland Co., Boston, Mass.
Wesco Supply Co., St. Louis.
Westinghouse Elec. & Mfg. Co., Pittsburg.
(*See also Dealers.*)

Gages, Oil and Water
Williams Gauge Co., Pittsburg, Pa.

Gas Producers
Westinghouse Machine Co., Pittsburg.

Gaskets
Johns-Manville Co., New York.
Power Specialty Co., New York.

Gates, Car and Other
American Car Co., St. Louis, Mo.
Bliss, R., Mfg. Co., Pawtucket, R. I.
Brill, J. G., Co., Philadelphia.
Climax Stock Guard Co., Chicago, Ill.
Jewett Car Co., Newark, O.
Kuhlman Car Co., G. C., Cleveland, O.
Stephenson Co., John, Elizabeth, N.J.
Wason Mfg. Co., Springfield, Mass.

Gates, Water
(See Valves and Gates.)

Gear Cases
Bliss E. W., Co., Brooklyn, N. Y.
Columbia Machine Works & Malleable Iron Co., Brooklyn, N. Y.
Electric Service Supplies Co., Philadelphia.
General Electric Co., Schenectady, N.Y.
Jeffrey Mfg. Co., Columbus, O.
Marshall & Co., R. W., New York.
Wesco Supply Co., St. Louis.

Gears and Pinions
Atha Steel Casting Co., Newark, N. J.
Bliss, E. W., Co., Brooklyn, N. Y.
Columbia Machine Works & Malleable Iron Co., Brooklyn, N. Y.
Falk Co., Milwaukee.
General Electric Co., Schenectady, N.Y
Nuttall, R. D., Co., Pittsburg.
Van Dorn & Dutton Co., Cleveland.
(*See also Dealers.*)

Generators, Alternating and Direct Current
Allis-Chalmers Co., Milwaukee, Wis.
Crocker-Wheeler Co., Ampere, N. J.
Fairbanks, Morse & Co., Chicago, Ill.
General Electric Co., Schenectady, N.Y.
Jeffrey Mfg. Co., Columbus, O.
National Brake & Electric Co., Milwaukee.
Ridgway Dynamo & Engine Co., Ridgway, Pa.
Sprague Electric Co., New York.
Wesco Supply Co., St. Louis.
Western Electric Co., New York.
Westinghouse Electric & Mfg. Co., Pittsburgh.

Generators and Motors, Spare parts of
Crocker-Wheeler Co., Ampere, N. J.
Westinghouse Electric & Mfg. Co., Pittsburg.

Generators, Gas
(See Gas Producers.)

Generating Sets
Crocker-Wheeler Co., Ampere, N. J.
General Electric Co., Schenectady, N.Y.
Ridgway Dynamo & Engine Co., Ridgway, Pa.

Gongs
(See Bells and Gongs.)

Governors, Pump
Atlas Engineering Co., New York.
Williams, Franklin, New York.
Williams Gauge Co., Pittsburg, Pa.

Grates and Grate Bars
Green Engineering Co., Chicago.
Reagan Grate Bar Co., Philadelphia, Pa.

Grease
(See Lubricants.)

Grinders and Grinding Wheels
Brown, Harold P., New York.
Cook's Standard Tool Co., Kalamazoo, Mich.
Morris Co., Elmer P., New York.
Niles-Bement-Pond Co., New York.
Quincy-Manchester-Sargent Co., Plainfield, N. J.
Western Electric Co., New York and Chicago.
Wheel Truing Brake Shoe Co., Detroit, Mich.

Guards, Cattle
(See Stock Guards.)

Headlights
Crouse-Hinds Co., Syracuse, N. Y.
General Electric Co., Schenectady, N.Y.
Ohio Brass Co., Mansfield, O.
Ridlon, Frank, Co., Boston.
Schroeder Headlight Co., Evansville, Ind.
Stuart-Howland Co., Boston.
St. Louis Car Co. St. Louis.
Trolley Supply Co., Canton O.
(*See also Dealers.*)

Headlinings
(See Ceilings and Headlinings.)

Heaters, Car (Electric)
Consolidated Car Heating Co., New York.
Johns-Manville Co., H. W., New York
Simplex Electric Heating Co., Cambridgeport, Mass.

Heaters, Car, Hot (Water and Stoves)
Baker Heating & Supply Co., Wm. C., New York.
Cooper Heater Co., Dayton, O.
Electric Service Supplies Co., Philadelphia.
McGuire-Cummings Mfg. Co., Chicago.
Smith Heater Co., Peter, Detroit, Mich.

Heaters and Purifiers, Feedwater
(Including Feedwater Regulators.)
Alberger Condenser Co., New York.
Harrison Safety Boiler Works, Philadelphia.
Phoenix Iron Works Co., Meadville, Pa.
Wetherill Robt. & Co., Chester, Pa.
Wheeler Condenser & Eng. Co., New York.
Wheeler, C, H., Mfg. Co., Philadelphia, Pa.
Williams Gauge Co., Pittsburg.

Heating and Ventilating Apparatus
American Blower Co., Detroit.
American District Steam Co., Lockport, N. Y.
General Electric Co., Schenectady, N.Y.
Green Fuel Economizer Co., Matteawan, N. Y.
Schott, W. H., Chicago.
Sprague Elecric Co., New York.
Sturtevant. B. F., Co., Hyde Park, Mass.

Hoists
(See Cranes, Hoists and Lifts.)

Hose Bridges
Ohio Brass Co., Mansfield, O.

Hydraulic Machinery
Allis-Chalmers Co., Milwaukee, Wis.
Niles-Bement-Pond Co., New York.

Impregnating Compounds
(See also Vacuum Impregnating Apparatus, Insulations, and Paints and Varnishes.)
Allis-Chalmers Co., Milwaukee.
Buffalo Foundry & Machine Co., Buffalo, N. Y.
Devine & Co., J. P., Buffalo, N. Y.
Dielectric Mfg. Co., St. Louis.
Standard Vanish Works, New York.

Inspection
Hunt & Co., R. W., Chicago.

Instruments, Electrical Measuring
American Instrument Co., Philadelphia.
Bristol, Wm. H., New York.
General Electric Co., Schenectady, N.Y.
Johns-Manville Co., H. W., New York.
Machado & Roller, New York.
Wagner Electric Mfg. Co., St. Louis, Mo.
Westinghouse Elec. & Mfg. Co. Pittsburg.
Weston Electrical Instrument Co. Waverly Park, Newark, N. J.
Whitney Electrical Instrument Co. New York.

Instruments, Recording
Bristol, Wm. H., New York.
General Electric Co., Schenectady, N.Y.

Insulations and Insulating Compounds
(See also Paints and Varnishes.)
American General Engineering Co., New York.
Anderson, A. & J.M., Mfg. Co., Boston.
Aurora Specialy Mfg. Co., Aurora, Ill.
Benolite Co., Pittsburgh, Pa.
Dielectric Mfg. Co.. St. Louis, Mo.
Electric Cable Co., New York.
Electric Traction Supply Co., St. Louis, Mo.
Garton Co., W. R., Chicago.
Johns-Manville Co., New York.
Massachusetts Chemical Co., Boston.
Okonite Co., New York.
Sherwin-Williams Co., Cleveland, O.
Standard Underground Cable Co., Pittsburg.
Wesco Supply Co., St. Louis, Mo.
Western Electric Co., New York.

Insulating Cement
Massachusetts Chemical Co., Boston.

Insulating Paper, Cloths and Tape
American General Engineering Co., New York.
Anderson Mfg. Co., A. & J. M. Boston.
American Vulcanized Fibre Co., Wilmington, Del.
Aurora Speeialty Mfg. Co., Aurora, Ill.
Benolite Co., Pittsburgh, Pa.
Dielectric Mfg. Co., St. Louis, Mo.
Electric Traction Supply Co., St. Louis.
Garton Co., W. R., Chicago.
General Electric Co., Schenectady, N.Y.
Green Insulation Co., Cleveland.
Hope Webbing Co., Providence, R. I.
Johns.Manville Co.. H. W., New York.
Massachusetts Chemical Co., Boston.
National Fibre & Insulation Co., Yorklyn, Del.
Ohio Brass Co , Mansfield, O.
Okonite Co., New York.
Packard Electric Co., Warren, O.
Standard Paint Co., New York.
Sterling Varnish Co., Pittsburg.
Western Electric Co., New York and Chicago.
Wesco Supply Co., St. Louis.

Insulators, Including Third Rail
(See also Line Material.)
American Carbon & Battery Co., East St. Louis, Ill.
Anderson Mfg. Co.. A. & J. M., Boston.
Aurora Specialty Mfg. Co. Aurora, Ill.
Creaghead Engineering Co., Cincinnati, O.

Electric Service Supplies Co. Phila.
Garton Co., W. R. Chicago.
General Electric Co., Schenectady, N.Y.
Hemingray Glass Co., Covington, Ky.
Johns-Manville Co., H. W., New York.
Ohio Brass Co., Mansfield, O.
United Indurated Fibre Co., Lockport, N. Y.
Western Electric Co., New York and Chicago.

Jacks
(See also Cranes. Hoists & Lifts.)
American Car Co., St. Louis.
American General Engineering Co., New York.
Brill, J. G., Co., Philadelphia.
Columbia Machine Works & Malleable Iron Co., Brooklyn, N. Y.
Cook's Standard Tool Co., Kalamazoo, Mich.
Duff Manufacturing Co., Pittsburg.
Kalamazoo Ry. Supply Co., Kalamazoo Mich.
Kuhlman Car Co., G. C., Cleveland.
Ohio Brass Co., Mansfield, O.
Quincy-Manchester-Sargent Co., Plainfield., N. J.
Stephenson Co., John, Elizabeth, N. J.
Wason Mfg. Co., Springfield, Mass.
(*See also Dealers.*)

Joints, Rail
Atlas Railway Supply Co., Chicago.
Falk Co., Milwaukee.
Goldschmidt Thermit Co., New York.
Lorain Steel Co., Philadelphia.
McConway & Torley Co., Pittsburg.
Rail Joint Co., New York.

Journal Boxes
American Car Co , St. Louis.
Brill, J. G., Co., Philadelphia.
Kuhlman Car Co., G. C., Cleveland.
McGuire-Cummings Mfg. Co., Chicago.
Stephenson Co., John, Elizabeth, N. J.
Symington, T. H., Co., Baltimore, Md.
Wason Mfg. Co., Springfield, Mass.

Laboratories, Electrical
(See Testing, Electrical.)

Lamp Guards and Fixtures
Electric Service Supplies Co., Philadelphia.
Matthews, W. N., & Bro., St. Louis, Mo.

Lamps, Arc and Incandescent
(See also Headlights.)
American General Engineering Co., New York.
Buckeye Electric Co., Cleveland, O.
Creaghead Engineering Co., Cincinnati,
General Electric Co., Schenectady.
Western Electric Co., New York.
Westinghouse Electric & Mfg. Co., Pittsburg.
(*See also Dealers.*)

Lamp Parts
(See Clusters and Sockets.)

Launches and Boats
(See Park Attractions.)

Levelers. Ice
Gifford-Wood Co., Arlington, Mass.

Lifts
(See Cranes. Hoists and Lifts.)

Lightning Protection
Anderson, A. & J. M., Mfg. Co., Boston
Aurora Specialty Mfg. Co., Aurora, Ill.
Electric Service Supplies Co., Philadelphia.
General Electric Co., Schenectady.
Lord Electric Co., Boston, Mass.
Ohio Brass Co., Mansfield, O.
Wesco Supply Co., St. Louis.
Westinghouse Electric & Mfg. Co., *Pittsburg.*
(*See also Dealers.*)

Line Material
(See also Brackets and Cross Arms, Insulators, Wires and Cables.)
American General Engineering Co., New York.
Anderson, A. & J. M., Mfg. Co., Boston.
Aurora Specialty Mfg. Co., Aurora, Ill.
Bissell Co., F., Toledo, O.
Creaghead Engineering Co., Cincinnati.
Electric Ry. Equipt. Co., Cincinnati.
Electric Service Supplies Co., Philadelphia.
Electric Traction Supply Co., St. Louis.
Garton Co., W. R., Chicago, Ill.
General Electric Co., Schenectady.
Johns-Manville Co., H. W., New York
Macallen Co., The, Boston.
Matthews, W. N., & Bro., St. Louis,
Mayer, Joseph, New York.
Morris, Elmer P., Co., New York.
Ohio Brass Co., Mansfield, O.
Pittsburgh Pole & Forge Co., Verona, Pa.
Recording Fare Register Co., New Haven, Conn.
Ridlon, Frank, Co., Boston, Mass.
Stuart-Howland Co., Boston.
Union Electric Co., Pittsburgh, Pa.
Western Electric Co., Chicago.
Westinghouse Electric & Mfg. Co., Pittsburg, Pa.
(*See also Dealers.*)

Lockers, Metal
Merritt & Co., Philadelphia.

Locks
Yale & Towne Mfg. Co., New York.

Lock Nuts and Washers
(See Nuts and Bolts.)

Locomotives, Electric
American Locomotive Co., New York.
Baldwin Locomotive Works, Philadelphia.
Brill, J. G., Co., Philadelphia.
General Electric Co., Schenectady.
Jeffrey Mfg. Co., Columbus, O.
McGuire-Cummings Mfg. Co., Chicago.
Westinghouse Electric & Mfg. Co., Pittsburg.

Lubricants, Oil and Grease
Borne, Scrymser Co., New York.
Dearborn Drug & Chemical Co., Chicago.
Galena-Signal Oil Co., Franklin, Pa.
U. S. Graphite Co., Saginaw, Mich.
Whitmore Mfg. Co., Cleveland, O.

Lubricating Devices
American General Engineering Co., New York.
Armstrong Oiler Co., Philadelphia.
"F. M." Oil Cup, Rochester, N. Y.

Lumber
(See Poles, Ties and Lumber.)

Lumber, Artificial
Johns-Manville Co., New York.
Wendell & MacDuffie, New York.

Machine Tools
Device Improvement Co., Hanover, Pa.
Niles-Bement-Pond Co., New York.
Underwood, H. B., & Co., Philadelphia.
Williams & Co., J. H., Brooklyn, N. Y.

Machinists' Tools
Niles-Bement-Pond Co., New York.

Mail Bags
American Railway Supply Co., New York.

Manufacturers' Agents
(See Dealers in Electric Railway Supplies.)

Mats
Massachusetts Chemical Co., Boston.

Mechanical Draft Apparatus
(See also Heating & Ventilating Apparatus.)
American Blower Co., Detroit
Crocker-Wheeler Co., Ampere, N. J.
Green Fuel Economizer Co., Matteawan, N. Y.
Sprague Electric Co., New York.
Sturtevant, B. F., Co., Hyde Park, Mass.

Mirrors for Motormen
Brown, Harold P., New York.

Motor Leads
Dossert & Co., New York.

Motors, Electric
Allis-Chalmers Co., Milwaukee.
Crocker-Wheeler Co., Ampere, N. J.
General Electric Co., Schenectady, N. Y.
National Brake & Electric Co., Milwaukee, Wis.
Ridgway Dynamo & Engine Co., Ridgway, Pa.
Sprague Electric Co., New York.
Wagner Electric Mfg. Co., St. Louis, Mo.
Wesco Supply Co., St. Louis.
Western Electric Co., New York.
Westinghouse Electric & Mfg. Co., Pittsburg.

Movers, Car
(See Pushers, Car.)

Multiple Unit Control
(See Control Systems.)

Nuts and Bolts
Lorain Steel Co., Philadelphia.
National Lock Washer Co., Newark, N. J.
Pittsburgh Pole & Forge Co., Pittsburgh, Pa.
U. S. Metal & Mfg. Co., New York.

Oil and Waste Saving Machine
Oil & Waste Saving Machine Co., Philadelphia

Oil Cups
(See Lubricating Devices.)

Oil Eliminators
(See Heaters and Purifiers, Feedwater.)

Oil Filters
(See Filters, Oil.)

Oils
(See Lubricants.)

Outlet Boxes, Fittings, Tools, Etc.
Sprague Electric Co., New York.

Overhead Equipment
(See Line Material.)

Packing
American General Engineering Co., New York.
Electric Service Supplies Co., Philadelphia.
Garton, The W. R., Co., Chicago.
Johns-Manville Co., H. W., New York.
Power Specialty Co., New York.
Zelnicker, Walter A., Supply Co., St. Louis, Mo.

Paints and Varnishes (Insulating)
American General Engineering Co., New York.
Benolite Co., Pittsburgh, Pa.
Dielectric Mfg. Co., St. Louis and New York.
Electric Cable Co., New York.
General Electric Co., Shenectady, N. Y.
Goheen Mfg. Co., Canton, O.
Massachusetts Chemical Co., Boston.
Morris, Elmer P., Co., New York.
Sherwin-Williams Co., Cleveland.
Standard Paint Co., New York.
Standard Varnish Works, New York.
Sterling Varnish Co., Pittsburg.
Wesco Supply Co., St. Louis, Mo.

Paints and Varnishes (Preservative.)
American General Eng. Co., New York.
Dielectric Mfg. Co., St. Louis and New York.
Electric Cable Co., New York.
Goheen Mfg. Co., Canton, O.
Massachusetts Chemical Co., Walpole, Mass.
Patton Paint Co., Milwaukee, Wis
Sherwin-Williams Co., Cleveland.
Standard Paint Co., New York.
Sterling Varnish Co., Pittsburgh, Pa.
U. S. Graphite Co., Saginaw, Mich.
Wesco Supply Co., St. Louis, Mo.

Paints and Varnishes for Woodwork.
Atlas Railway Supply Co., Chicago.
Goheen Mfg. Co., Canton, O.
Patton Paint Co., Milwaukee, Wis.
Pomeroy & Fischer, New York.
Security Register & Mfg. Co., New York
Sherwin-Williams Co., Cleveland, O.
Willey Co., C. A., Hunter's Point, New York City.

Park Attractions
(See Amusement Attractions.)

Pass Books
(See Tickets, Transfers, Railway Printing, etc.)

Patent Attorneys
Rosenbaum & Stockbridge, New York.

Paving Materials
American Brake Shoe & Foundry Co., New York.
Barber Asphalt Paving Co., Maurer, N. J.
Carbolineum Timber Treating Co., New York.
Mack Mfg. Co., Philadelphia.
U. S. Wood Preserving Co., New York.
Wyckoff Pipe & Creosoting Co., Stamford, Conn.

Phosphor Bronze
(See "Alloys." and Bearing Metals.)

Pickups, Trolley Wire
Electric Service Supplies Co., Phila.
Ohio Brass Co., Mansfield, O.

Pinions
(See Gears and Pinions.)

Pipe Fittings
Alberger Condenser Co., New York.
Ball & Wood Co., New York.
Lagonda Mfg. Co., Springfield, O.
National Cast Iron Drain Pipe Co., New York.
Newman Mfg. Co., New York.
Power Specialty Co., New York.
Standard Steel Works, Philadelphia, Pa.

Planers
(See Machine Tools and Wood Working Machinery.)

Plows, Snow
(See Snow Brooms, Plows & Sweepers.)

Plumbago
U. S. Graphite Co., Saginaw, Mich.

Pole Clamps
Bayonet Trolley Harp Co., Springfield, O.

Poles, Metal (Street)
American Bridge Co., New York.
Creaghead Engineering Co., Cincinnati.
Electric Railway Equipment Co., Cincinnati.
Pittsburgh Pole & Forge Co., Verona Pa.
Wesco Supply Co., St. Louis.

Poles, Ties and Lumber
Abeles & Taussig, St. Louis.
American Creosote Works, New Orleans La.
American Tie & Timber Co., New York
Anguera Lumber Co., Chicago.
Barber Asphalt Paving Co., Maurer, N. J.
Barnes Hardwood Lumber Co., G. H., St. Louis.
Beidler, Francis, & Co., Chicago.
Bissell, F., Co., Toledo, O.
California Pole & Piling Co., San Francisco, Cal.
Carbolinium Wood Preserving Co., New York.
Churchill Cedar Co., Heron, Mont.
Cook & Co., Wm. P., New York.
Dregge Lumber Co., Grand Rapids, Mich.
Fowler, John H., & Co., Chicago.
Garton Co., W. R., Chicago.
Gulfport Creosoting Co., Gulfport, Miss.
Hearne Timber Co., St. Louis, Mo.
Huebel Co., C. J., Menominee, Mich.
Humbird Lumber Co., Sandpoint, Idaho.
Kennett Cypress & Hardwood Lumber Co., Kennett, Mo.
Kirby & Hawkins, Phila., Pa.
Lewis Lumber & Mfg. Co., Hattiesburg, Miss.
Lindsley Bros. Co., Chicago.
Maus, H. H., & Co., Philadelphia.
Meredith Cedar Co., J. P., Memphis, Tenn.
Moss, T. J., Tie Co., St. Louis.
Naugle Pole & Tie Co., Chicago, Ill.
Southern Exchange Co., New York.
Western Electric Co., New York and Chicago.
Worcester, C. H., Co., Chicago.
Wyckoff Pipe & Creosoting Co., Stamford, Conn.

Poles, Trolley
Columbia Machine Wks. & Malleable Iron Co., Brooklyn.
Electric Traction Supply Co., St. Louis.
Garford, The. Co., Elyria, O.
Garton Co., W. R., Chicago.
Morris Co., Elmer P., New York.
Pittsburgh Pole & Forge Co., Verona, Pa.
Stuart-Howland Co., Boston, Mass.
Wallace Supply Co., Chicago, Ill.

Polish, Metal
Hoffman, G. W., Indianapolis.

Presses, Hydraulic Wheel
(See Machine Tools.)

Pressure Regulators
Ohio Brass Co., Mansfield, O.

Printing
(See Tickets and Transfers.)

Pulleys, Paper
Rockwood Mfg. Co., Indianapolis.

Pumps
(See also Condensers.)
Alberger Condenser Co., New York.
Allis-Chalmers Co., Milwaukee.
Deming Co., Salem, O.
General Electric Co., Schenectady, N.Y.
Watson Machine Co., Paterson, N. J.
Wheeler Condenser & Eng'g Co., N. Y.
Worthington, Henry R., New York.

Pump Governors
(See Governors, Pump.)

Punches, Ticket
American Railway Supply Co., New York.
Bonney, Vehslage Tool Co., New York
International Register Co., Chicago.
Recording Fare Register Co., New Haven, Conn.
Sayre, L. A., & Co., Newark, N. J.
Stromberg, Allen & Co., Chicago, Ill.
Woodman, R., Mfg. & Supply Co., Boston.

Purifiers, Feedwater
(See Heaters and Purifiers.)

Push Button Knobs
Davis, Thos., & Sons, Newark, N. J.

Pushers, Car
Atlas Railway Supply Co., Chicago, Ill.
Woodman, R., Mfg. & Supply Co., Boston.
Zelnicker Supply Co., Walter A., St. Louis.

Rail Benders.
Fibre Conduit Co.
Kalamazoo Railway Supply Co., Kalamazoo, Mich.
Niles-Bement-Pond Co., New York.
Pittsburgh Pole & Forge Co., Pittsburgh, Pa.
Wharton, Jr. & Co., Wm., Philadelphia.
Zelnicker, Walter A., Supply Co., St. Louis, Mo.

Rail Bonds
(See Bonds, Rail.)

Rails
(See "Trackwork.")

Rail Welding
(See Welding.)

Rattan
Brill, J. G., Co., Philadelphia.
Electric Service Supplies Co., Philadelphia.
Hale & Kilburn Mfg. Co., Philadelphia.
Heywood Bros. & Wakefield Co., Wakefield, Mass.
McGuire-Cummings Mfg. Co., Chicago.
Morris, Elmer P., Co., New York.
St. Louis Car Co., St. Louis, Mo.
Wallace Supply Co.,

Registers and Register Fittings.
Electric Traction Supply Co., St. Louis
International Register Co., Chicago.
Ives Co., H. B. New Haven, Conn.
Morris, Elmer P., Co., New York.
Ohmer Fare Register Co., Dayton, O.
Recording Fare Register Co., New Haven, Conn.
Ridlon, Frank, Co., Boston.
Rooke Automatic Register Co., Providence, R. I.
Security Register & Mfg. Co., New York.
Woodman, R., Mfg. & Supply Co., Boston.
(See also Dealers.)

Repair Work
(See also Armature and Field Coils and Machine Tools.)
Black Diamond Engineering Co., Monongehela, Pa.
Brill, J. G., Co., Philadelphia.
Chattanooga Armature Wks., Chattanooga, Tenn.
Cleveland Armature Works, Cleveland.
Columbia Machine Works & Malleable Iron Co., Brooklyn, N. Y.
Dittrick & Jordan Elec. Co., Cleveland.
Electric Cable Co., New York.
Elliott Bros. Elec. Co., Cleveland.
Gregory Electric Co., Chicago, Ill.
Jordan Bros., New York.
Marshall & Co., R. W., New York.
Nelson & Co., I. R., Newark, N. J.
Ridlon, Frank. Co., Boston.
Rossiter, MacGovern & Co., New York.
Standard Steel Works, Philadelphia, Pa.
Stuart-Howland Co., Boston, Mass.
Underwood & Co., H. B., Philadelphia.
Van Dorn Electric Mfg. Co., Cleveland.

Replacers, Car
(See also Derailing Devices.)
Hayes Track Appliance Co., Geneva, N. Y.
Kalamazoo Railway Supply Co., Kalamazoo, Mich.
U. S. Metal & Mfg. Co., New York.
Van Dorn & Dutton Co., Cleveland.
Washburn Steel Castings & Coupler Minn.

Reseating Machines
(See also Boiler Cleaners, Mechanical.)
Lagonda Mfg. Co., Springfield, O.

Resistances, Wire and Tube
General Electric Co., Schenectady, N.Y.
Simplex Electric Heating Co., Cambridge, Mass.
Wesco Supply Co., St. Louis, Mo.
Westinghouse Electric & Mfg. Co., Pittsburg.

Retrievers, Trolley
(See Catchers and Retreivers, Trolley.)

Rheostats.
General Electric Co., Schenectady, N. Y.

Rock Breakers and Crushers
(See Ballast Cars and Ballasting Machinery.)

Roller Skates for Park Rinks
Barney & Berry, Springfield, Mass.
Chicago Roller Skate Co., Chicago.
Henley, M. C., Richmond, Ind.
Richardson Ball Bearing Skate Co., Indianapolis, Ind.
Union Hardware Co., Torrington, Ct.

Roofing
General Fireproofing Co., Youngstown, O.
Johns-Manville Co.,H. W., New York.
Standard Paint Co., New York.
Zelnicker, Walter A., Supply Co., St. Louis, Mo.

Rubber Specialties
Massachusetts Chemical Co., Boston.

Sand Boxes (including Pneumatic Sanders)
American Car Co., St. Louis.
Brill, J. G., Co., Philadelphia.
Jewett Car Co., Newark, O.
Kuhlman Car Co., Cleveland.
McGuire-Cummings Mfg. Co., Chicago.
Ohio Brass Co., Mansfield, O.
Ridlon, Frank, Co., Boston.
St. Louis Car Co., St. Louis.
Stuart-Howland Co., Boston, Mass.
Stephenson Co., John, Elizabeth, N. J.
Wason Mfg. Co., Springfield, Mass.
Worcester Railway Supply Co., Worcester, Mass.

Sash Balances and Other Fixtures
(See also Curtains.)
American Car Co., St. Louis.
Brill Co., The J. G., Philadelphia, Pa.
Kuhlman Car Co., G. C., Cleveland.
National Lock Washer Co., Newark.
Stephenson Co., John, Elizabeth, N. J.
Wason Mfg. Co., Springfield, Mass.

Saws, Rail
Fairbanks, Morse & Co., Chicago.

Scrapers, Track
(See Cleaners and Scrapers, Track.)

Seatings, Park
(See Benches and Settees.)

Seats, Car
American Car Co., St. Louis.
Brill, J. G., Co., Philadelphia.
Hale & Kilburn Mfg. Co., Philadelphia.
Heywood Bros.,& Wakefield Company Wakefield, Mass.
Jewett Car Co., Newark, O.
Kuhlman Car Co., G. C., Cleveland.
St. Louis Car Co., St. Louis, Mo.
Stephenson Co., John, Elizabeth, N. J.
Wason Mfg. Co., Springfield, Mass.
Woodman, Joel H., Hoboken, N. J.

Second-Hand Material
Advance Equipment Co., Philadelphia.
Allison, Giles S., New York.
Bosworth, Dilley & Holding Co., Cleveland, O.
Carey, Thos. F., Boston, Mass.
Crooke, R. L. ,New York.
Electric Ry. Equipment Co., Philadelphia, Pa.
Gregory Electric Co., Chicaga, Ill.
Interstate Car Co., Indianapolis, Ind.
Iron City Steel Co., Pittsburg.
Johnson, Chas. F., Buffalo and Cleveland.
Kerschner, W. R. Allentown.
Long, E. G., New York.
Males Co., Cincinnati and New York.
Marshall, R. W., & Co., New York.
Morris, Elmer P., New York.
Partridge, A. S., St. Louis, Mo.
Ridlon, Frank, Co., Boston.
Robinson & Orr, Pittsburg, Pa.
Rossiter, MacGovern & Co., New York
Thompson, Jos. H., Jr., New York.
Watson, Benjamin, New York.
Wood, Chas. N., Electric Co., Boston, Mass.
Zelnicker, W. A., Supply Co., St. Louis, Mo.

Separators, Oil and Steam
Harrison Safety Boiler Works, Philadelphia.
Hoppes Mfg. Co., Springfield, O.

Settees.
(See Benches and Settees.)

Shade Rollers
(See Curtains, Curtain Fixtures and Curtrin Materials.)

Shovels, Power
Allis-Chalmers Co., Milwaukee, Wis.
Males Co., New York and Cincinnati, O.
Vulcan Iron Works Co., Toledo.

Shutters, Steel Rolling
(See Doors, Steel Rolling.)

Signal Systems
Blake Signal & Mfg. Co., Boston.
Eureka Automatic Electric Signal Co., Tamaqua, Pa.
General Railway Signal Co., New York.
Jordan Automatic Signal Co.,New York
Los Angeles Switch & Signal Co., Los Angeles, Cal.
Ohio Brass Co., Mansfield, O.
Telegraph Signal Co., Rochester, N. Y.
U. S. Engineering Co., Philadelphia, Pa.
U. S. Electric Signal Co., West Newton, Mass.

Signs, Car and Track
Columbia Machine Works & Malleable Iron Co., Brooklyn, N. Y.
Creaghead Engineering Co., Cincinnati.
Marshall & Co., R. W., New York.
Morris, Elmer P., Co., New York.
Security Register & Mfg.Co.,New York.
Wesco Supply Co., St. Louis.
Worcester Ry. Supply Co., Worcester, Mass.
(*See also Dealers.*)

Signs, Electric and Flashing
A. & W. Electric Sign Co., Cleveland.
Electric Motor & Equipment Co., Newark, N. J.
Haller Machine Co., Chicago.
Metropolitan Eng. Co., New York.

Skylights
Rendle, A. E., New York.
Western Paradigm Co., Chicago,

Smoke Stacks
(See Chimneys.)

Manufacturers or Exclusive Selling Agents for

Bracket Arms, Trolley and Bell Cord, Trolley Wheels, Trolley Wheel Bushings, Trolley Harps and Heads, Trolley Poles, Commutators and Segments, Armature and Field Coils, Troiley Catchers and Retrievers, Fuses, Headlights, Insulators and Insulating Compounds, Lamps, Arc and Incandescent, Lightning Arresters, Paints and Varnishes, Sand Boxes, Track and Miscellaneous Tools, Locust Pins, Oak Pins and Brackets, Cross Arms, Poles, Ties and Asbestos Lumber. Selling Agents for General Electric Line Material. :: :: :: :: ::

STUART-HOWLAND CO., BOSTON

Long Distance Telephone, No. 213-Hoboken.
CABLE ADDRESS "EXACTION"

JOEL H. WOODMAN

MANUFACTURER OF

PLAIN OR PERFORATED

Veneer Seatings,

CAR AND DEPOT SEATINGS, CAR CEILINGS, PLAIN OR DECORATED, LODGE AND CHURCH FURNITURE SETTEES, CHAIRS AND SPECIALTIES IN BUILT-UP VENEER GOODS.

15TH AND CLINTON STREETS,

HOBOKEN, N.J.

WALKOVER

TRADE MARK

CAR SEAT

No. 99-EE
In Leather

Gives more room, more comfort, and more money value than any other seat made

Notice its superior construction and substantial appearance. Specify our seats for your new Electric Cars

THE Hale & Kilburn Mfg. Co.

PHILADELPHIA

leet Cutters
Bayonet Trolley Harp Co., Springfield, O.
Garton, W. R., Co., Chicago.
Matthews, W.N., & Bro., St. Louis, Mo.
Nuttall Co., R. D., Pittsburg.

Sleeving
(See Tapes and Cloths.)

Smoke Preventers
(See Economizers, Fuel.)

Snow Brooms, Plows and Sweepers
American Car Co., St. Louis, Mo.
Brill, J. G., Co., Phila.
Columbia Machine Works & Malleable Iron Co., Brooklyn, N. Y.
Consolidated Car Fender Co., Providence and New York.
Danville Car Co., Danville, Ill.
Kuhlman, Car Co., G. C., Cleveland.
McGuire-Cummings Mfg. Co., Chicago.
New York Car & Truck Co., Kingston, N. Y.
Russell Car & Snow Plow Co., Ridgway, Pa.
Stephenson Co., John, Elizabeth, N. J.
Wason Mfg. Co., Springfield, Mass.
Wilder Snow Plow & Mfg. Co., Worcester, Mass.
(*See also Dealers.*)

Soaps
(See Cleaning Powders and Washes.)

Sockets
(See Clusters and Sockets.)

Solder and Solder Flux
Blake Signal & Mfg. Co., Boston, Mass.
Chase-Shawmut Co., Newburyport, Mass.
Electric Traction Supply Co., St. Louis.
Lumen Bearing Co., Buffalo, N. Y.
More-Jones Brass & Metal Co., St. Louis, Mo.
Stromberg-Carlson Tel. Mfg. Co., Rochester, N. Y.

Speed Indicators
Woodman Mfg. & Supply Co., R., Boston.

Splicing Sleeves
(See Clamps and Connectors for Wires and Cables.)

Sprays, Vacuum Car Cleaning
Gillette Chemical Co.

Springs, Car and Truck
American Car Co., St. Louis.
American Spiral Spring & Mfg. Co., Pittsburgh, Pa.
American Steel & Wire Co., Chicago.
Brill, J. G., Co., Philadelphia.
Fort Pitt Spring & Mfg. Co., Pittsburg, Pa.
Hanna Co., J. A., Cleveland, O.
Kuhlman Car Co., G. C., Cleveland.
Long Co., E. G., New York.
McGuire-Cummings Mfg. Co., Chicago.
Marshall & Co., R. W., New York.
New York Car & Truck Co., Kingston, N. Y.
Railway Steel Spring Co., New York.
Standard Steel Works, Philadelphia.
Stephenson Co., John, Elizabeth, N. J.
Taylor Electric Truck Co., Troy.
Union Spring & Mfg. Co., Pittsburg.
Vogel Contracting & Ry. Supply Co., St. Louis, Mo.
Wason Mfg. Co., Springfield, Mass.

Sprinklers, Fire
(See Fire Extinguishers.)

Sprinklers, Track and Road
Brill, J. G., Co., Philadelphia.
McGuire-Cummings Mfg. Co., Chicago.

Steps, Car
Quincey, Manchester, Sargent Co., Plainfield, N. J.

Step Lifters
Consolidated Car Fender Co., Providence and New York.

Stock Guards
American Bridge Co., New York.
Climax Stock Guard Co., Chicago.
Cook's Standard Tool Co., Kalamazoo, Mich.
Kalamazoo Railway Supply Co., Kalamazoo, Mich.

Stokers, Mechanical
Babcock & Wilcox Co., New York.
Green Engineering Co., Chicago.
Jeffrey Mfg. Co., Columbus, O.
Murphy Iron Works, Detroit, Mich.
Westinghouse Machine Co., Pittsburg.

Stoves
(See Heaters, Car, Hot Water and Stoves.)

Straps, Car
Wallace Supply Co., Chicago and New York.

Strike Breakers
Drummond's Detective Agency, New York.
Waddell & Mahon, New York.

Strips, Protecting
(See Paving Material.)

Structural Iron Work
(See Bridges and Buildings.)

Superheaters
Babcock & Wilcox Co., New York.
Parker Boiler Co., Philadelphia.
Power Specialty Co., New York.

Sweepers, Snow
(See Snow Plows and Sweepers.)

Switchboard Mats
Massachusetts Chemical Co., Walpole, Mass.

Switches and Switchboards
Anderson, A. & J.M., Mfg.Co., Boston.
Consolidated Car Heating Co., New York.
Crouse-Hinds Co., Syracuse.
Cutter Electrical & Mfg.Co., Phila., Pa.
General Electric Co., Schenectady, N.Y.
Ohio Brass Co., Mansfield, O.
Wagner Electric Mfg. Co., St. Louis.
Western Electric Co., Chicago and New York.
Westinghouse Electric & Mfg. Co., Pittsburg.
(*See also Dealers.*)

Switch Stands
(See also Track Work.)
Hayes Track Appliance Co., Geneva, N. Y.
Ramapo Iron Works, Hillburn, N. Y.

Switches, Electric Track
(See also Track Work.)
Los Angeles Switch & Signal Co., Los Angeles, Cal.
Stuart-Howland Co., Boston, Mass.
Wharton, Jr., & Co., Wm., Philadelphia.
Zelnicker Supply Co., Walter A., St. Louis, Mo.

Tapes and Cloths
Hope Webbing Co., Providence.
Johns-Manville, H. W., New York.
Massachusetts Chemical Co., Boston.
Ohio Brass Co., Mansfield, O.
Okonite Co., Ltd., New York.

Taping Machines
American General Engineering Co., New York.

THE E. H. ABADIE COMPANY

STEAM, GAS, ELECTRIC, HYDRAULIC

ENGINEERS

Contractors for General Service Plants

DESIGNERS AND CONSTRUCTORS OF

ELECTRIC LIGHT PLANTS
ELECTRIC POWER PLANTS
ELECTRIC RAILWAY PLANTS
DISTRICT HEATING SYSTEMS
ISOLATED HEATING SYSTEMS
VENTILATING SYSTEMS
WATERWORKS SYSTEMS
UNDERGROUND CONDUIT SYSTEMS

Expert Examinations with Reports a Specialty

Suite 1102-3-4-5-6-7-8 Times Building **ST. LOUIS**

A. U. JAASTAD. P. J. HARLEMAN. FRANK E. GREENWOOD.

SHEAFF & JAASTAD,

ENGINEERS,

85 WATER STREET, BOSTON.

PLANS, SPECIFICATIONS, INVESTIGATIONS AND REPORTS ON ELECTRIC RAILWAYS, ELECTRIC LIGHT AND POWER TRANSMISSION PROPERTIES.

H. M. BYLLESBY & COMPANY

INCORPORATED

ENGINEERS

171 LA SALLE STREET

CHICAGO, ILL.

W. H. SCHOTT

ENGINEER

1218-1221 Marquette Building, Chicago

DESIGNER AND BUILDER—Central Station Heating, Gas, Electric Light, Water Works and Power Plants.

OTIS & HOUGH

BANKERS

CLEVELAND, OHIO

BUY AND SELL

RAILROAD, STREET RAILROAD, GAS, ELECTRIC LIGHT AND POWER COMPANY BONDS

INVESTMENT LISTS FURNISHED ON APPLICATION. OFFERINGS OF ENTIRE ISSUES INVITED

Jno. J. Cone, Robert W. Hunt, A. W. Fiero, Jas. C. Hallsted, D. W. McNaugher

ROBERT W. HUNT & CO., ENGINEERS

Bureau of Inspection, Tests and Consultation

1121 The Rookery, Chicago; 66 Broadway, New York;
Monongahela Bank Bldg., Pittsburg; Norfolk House, Cannon St., E.C. London

Inspection of Rails and Fastenings, Cars, Motors, Etc. Bridges, Buildings and other Structures. Chemical and Physical Laboratories.
Reports and Estimates on Electrical and other Properties

DAVID PEPPER, JR.

ENGINEER AND GENERAL CONTRACTOR

ELECTRIC RAILROADS, WATER POWER PLANTS, GENERAL CONTRACTS, ESTIMATES AND REPORTS

1233 LAND TITLE BUILDING, PHILADELPHIA

Telephones and Parts
Blake Signal & Mfg. Co., Boston, Mass.
Electric Service Supplies Co., Philadelphia.
Matthews, W. N., & Bros., St. Louis, Mo.
Stromberg-Carlson Telephone Mfg. Co., Rochester, N. Y.
Wesco Supply Co., St. Louis.

Testing, Electrical
American General Eng. Co., New York.
Electrical Testing Laboratories, New York.
Hunt & Co., Robt. W., Chicago, Ill.
Jackson, Henry D., Boston, Mass.
Stromberg-Carlson Tel. Mfg. Co., Rochester, N. Y.

Tickets and Transfers, Maps, Railway Printing, Engraving, etc.
Globe Ticket Co., Philadelphia, Pa.
Keller Printing Co., New York.
Stromberg, Allen & Co., Chicago.
Williams Engraving Co., New York.
Williams Map Co., New York.

Ticket Cases
Stromberg, Allen & Co., Chicago.

Ticket Choppers and Destroyer
Globe Ticket Co., Philadelphir, Pa.
Patten, Paul B., Salem Mass.

Tie Plates and Braces
(See Track Work.)

Ties
(See Poles and Ties.)

Timber Preserving Machinery
Allis-Chalmers Co., Milwaukee.

Tools, Machine
(See Machine Tools.)

Tools, Track and Miscellaneous
(See also Grinders.)
Bissell, F., Co., Toledo, O.
Brown Harold P., New York.
Columbia Machine Works & Malleable Iron Co., Brooklyn, N. Y.
Cook's Standard Tool Co., Kalamazoo, Mich.
Electric Traction Supply Co., St. Louis.
Kalamazoo Railway Supply Co., Kalamazoo, Mich.
Ohio Brass Co., Mansfield O.
Pittsburgh Pole & Forge Co., Pittsburgh, Pa.
Quincy, Manchester, Sargent Co., Plainfield, N. J.
Ridlon, Frank Co., Boston, Mass.
Sprague Electric Co., New York.
Williams & Co., J. H., Brooklyn, N. Y.

(*See also Dealers.*)

Tower Cars and Wagons
Kalamazoo Ry. Supply Co., Kalamazoo, Mich.
Leonhardt Wagon Mfg. Co., Baltimore, Md.
McCardell, J. R., Co., Trenton, N. J.

Towers, Cooling
(See also Condensers.)
Alberger Condenser Co., New York.
Wheeler Condenser & Engineering Co., New York.
Wheeler, C. H., Mfg. Co., Philadelphia, Pa.
Worthington, Henry R., New York.

Track Work
(See also Joints, Rail.)
American Bridge Co., New York.
American Frog & Switch Co., Hamilton, O.
Atlas Railway Supply Co., Chicago.
Barbour-Stockwell Co., Cambridgeport, Mass.
Beaver Dam Malleable Iron Co., Beaver Dam, Wis.
Chamberlain, Connor & Harrington, Colorado Springs, Colo.
Cincinnati Frog & Switch Co., Cincinnati, O.
Cleveland Frog & Crossing Co., Cleveland.
Falk Co., Milwaukee, Wis.
Hart Steel Co., Elyria, O.
Hayes Track Appliance Co., Geneva, N. Y.
Indianapolis Switch & Frog Co., Springfield, O.
Kent & Co., E. R., Chicago, Ill.
Lorain Steel Co., Philadelphia.
New York Switch & Crossing Co., Hoboken, N. J.
Ramapo Iron Works, Hillburn, N. Y.
Ridlon Co., Frank, Boston.
Sellers Mfg. Co., Chicago, Ill.
Weir Frog Co., Cincinnati.
Wharton, Wm., Jr. & Co., Philadelphia
Wyckoff Pipe & Creosoting Co., Stamford, Conn.

Transfers
(See Tickets and Transfers.)

Transfer Issuing Machines
Ohmer Fare Register Co., Dayton, O.

Transformers.
Allis-Chalmers Co., Milwaukee.
General Electric Co., Schenectady, N.Y.
National Brake & Electric Co., Milwaukee, Wis.
Packard Electric Co., Warren, O.
Wagner Electric Mfg. Co., St. Louis, Mo.
Wesco Supply Co., St. Louis.
Western Electric Co., New York.
Westinghouse Electric & Mfg. Co. Pittsburg.

Trap Doors
(See Doors and Door Fixtures.)

Trolley Harps and Heads
Bayonet Trolley Harp Co., Springfield, Ohio.
Garton, W. R., Co., Chicago, Ill.
Lumen Bearing Co., Buffalo, N. Y.
New Departure Mfg. Co., Bristol Conn.
Nuttall, R. D., Co., Pittsburg.
Recording Fare Register Co., New Haven, Conn.
Ridlon, Frank, Co., Boston.
Star Brass Works, Kalamazoo, Mich.

(*See also Dealers.*)

Trolley Wagons
(See Tower Cars and Wagons.)

Trolley Wheels and Bushings
Electric Service Supplies Co., Philadelphia.
Electric Traction Supply Co., St. Louis.
Garton, The W. R., Co., Chicago.
General Electric Co., Schenectady, N.Y.
Harrison, F. P., Electric & Mfg. Co., Inc., New York.
Ives Co., H. B., New Haven, Conn.
Johns-Manville, H. W., Co., New York.
Lumen Bearing Co., Buffalo, N. Y.
Morris Co., Elmer P., New York.
New Departure Mfg. Co., Bristol, Conn.
Nuttall, R. D., Co., Pittsburg.
Recording Fare Register Co., New Haven Conn.
Ridlon, Frank Co., Boston, Mass.
Star Brass Works, Kalamazoo.
Stuart-Howland Co., Boston, Mass.
Wesco Supply Co., St. Louis, Mo.

(*See also Dealers.*)

KERITE

Insulated Wires and Cables

For
Telephone
Telegraph
Signal
Electric Light and Power
Electric Railway
Aerial
Underground and Submarine

The Insulation that has withstood successfully the test of half a century.

EFFICIENCY DURABILITY SAFETY ECONOMY

Manufactured Solely by

W. R. BRIXEY 203 Broadway NEW YORK

INTER-STATE CAR COMPANY

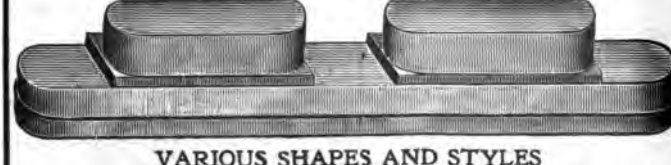
REPAIR WORK A SPECIALTY
P. O. Box 312
OFFICE AND WORKS
MASSACHUSETTS AND BRIGHTWOOD AVENUES
INDIANAPOLIS, IND.

FREIGHT AND PASSENGER CARS

New and Second Hand Immediate Delivery

INTER-STATE CAR COMPANY
INDIANAPOLIS, IND.

CAR SEAT BUMPERS



VARIOUS SHAPES AND STYLES

ELASTIC TIP COMPANY

370 ATLANTIC AVENUE :: BOSTON, MASS.

Trucks, Car
American Car Co., St. Louis.
American Locomotive Co., New York.
Baldwin Locomotive Wks., Philadelphia.
Brill, J. G., Co., Philadelphia.
Hanna Co., J. A., Cleveland, O.
Long Co., E. G., New York.
McGuire-Cummings Mfg. Co., Chicago.
New York Car & Truck Co., Kingston, N. Y.
Standard Motor Truck Co., Pittsburg, Pa.
St. Louis Car Co., St. Louis.
Stephenson, John, Co., Elizabeth, N.J.
Taylor Electric Truck Co., Troy, N. Y.
Vogel Contracting & Railway Supply Co., St. Louis.
Wason Mfg. Co., Springfield, Mass.

Tube Cleaners
(See Boiler Cleaners, Mechanical.)

Tube Cutters
Lagonda Mfg. Co., Springfield, O.

Turbines, Hydraulic
(See Hydraulic Machinery.)

Turbines, Steam
Allis-Chalmers Co., Milwaukee.
Ball & Wood Co., New York.
General Electric Co., Schenectady, N.Y
Hooven, Owens, Rentschler Co., Hamilton, O.
Providence Engineering Works, Providence, R. I.
Westinghouse Machine Co., Pittsburg

Vacuum Drying and Impregnating Apparatus
Devine, J. P., Co., Buffalo, N. Y.

Valves and Gates
Lagonda Mfg. Co., Springfield, O.
Newman Mfg. Co., New York.

Varnishes
(See Paints and Varnishes.)

Ventilating Apparatus
(See Heating and Ventilating Apparatus.)

Vestibules, Portable
Brill, J. G., Co., Philadelphia.
Sjoberg, J. P., & Co., New York.

Vestlette
Bellamy Vestlette Mfg. Co., Cleveland, O.

Voltmeters
(See Instruments, Electrical Measuring)

Waste and Waste Boxes
Day Inc., Jas. E., New York.
(*See also Dealers.*)

Water Wheels and Governors
(See Hydraulic Machinery.)

Welding
Goldschmidt Thermit Co., New York.

Webbing
Hope Webbing Co., Providence, R. I.

Wheels and Axles
American Car. Co., tS. Louis.
American Car & Foundry Co., Wilmington, Del.
Atlanta Car Wheel & Mfg. Co., Atlanta, Ga.
Brill. J. G., Co., Philadelphia.
Hanna Co., J. A., Cleveland.
Kuhlman Car Co., G. C., Cleveland.
Long Co., E. G., New York.
McGuire-Cummings Mfg. Co., Chicago.
Marshall & Co., R. W., New York.
Railway Steel Spring Co., New York.
St. Louis Car Co., St. Louis.
St. Louis Car Wheel Co., St. Louis.
Schoen Steel Wheel Co., Pittsburgh, Pa. and New York.
Standard Steel Wks.. Philadelphia.
Stephenson Co., John, Elizabeth, N. J.
Taylor Electric Truck Co., Troy. N. Y.
Wason Mfg. Co., Springfield, Mass.

Wheel Guards
(See Fenders and Wheel Guards.)

Wheel Presses
(See Machine Tools.)

Winding Machines
(See Armature and Field Coils.)

Window Fixtures
Brill Co., The J. G., Philadelphia.
Curtain Supply Co., Chicago.
Ives Co., H. B., New Haven, Conn.
National Lock Washer Co., Newark, N. J.

Wire Connectors
(See Clamps and Connectors.)

Wires and Cables
Aluminium Co., of America, (formerly the Pittsburg Reduction Co.) Pittsburg, Pa.
American Electrical Works, Providence
American Insulated Wire & Cable Co., Chicago, Ill.
American Steel & Wire Co., Chicago.
Belden Mfg. Co., Chicago.
Blake Signal & Mfg. Co., Boston, Mass.
Bridgeport Brass Co., Bridgeport, Conn
Brixey, W. R.
Driver-Harris Wire Co., Harrison, N. J.
D & W Fuse Co., Providence, R. I.
Electric Cable Co., New York & Bridgeport, Conn.
General Electric Co., Schenectady, N.Y.
National Conduit & Cable Co., New York.
Okonite Co., Ltd., New York.
Packard Electric Co., Warren, O.
Roebling's, John A., Sons Co. Trenton, N. J.
Sprague Electric Co., New York.
Standard Underground Cable Co., Pittsburg.
Stromberg-Carlson Tel. Mfg. Co., Rochester, N. Y.
Wire & Cable Co.. Montreal, Can.
(*See also Dealers.*)

Wood Preservatives
American Creosoting Works, New Orleans, La.
Carbolineum Wood Preserving Co., Inc., New York and Milwaukee, Wis.
Dielectric Mfg. Co., St. Louis, Mo.
International Timber Preserving Co., Chicago.
Patton Paint Co., Milwaukee. Wis.
Wyckoff Pipe & Creosoting Co., Stamford, Conn.

Woodwork, Car
(See Vestibules, Doors, etc.)

Woodworking Machinery
American Woodworking Machinery Co. New York, Chicago, New Orleans.
Fay, J. A., & Egan Co., Cincinnati.

Wrenches
Williams & Co., J. H., Brooklyn, N.Y

INDEX TO ADVERTISERS

Abadie & Co., E. H., St. Louis, Mo.. xxii
American Steel & Wire Co., Chicago. vi
Anderson Mfg. Co., Albert & J. M. Boston. Mass..... iv
Ayer & Lord Tie Co., Chicago, Ill... viii
Beidler & Co., Francis, Chicago..... viii
Brixey, W. R., New York..... xxiv
Buckeye Jack Mfg. Co., Louisville, O. x
Byllesby, H. M., & Co., Chicago... xxii
Crocker-Wheeler Co., Ampere, N. J. iii
Daly, Inc., James E., New York... x
Davis & Sons, Thos., Newark, N. J.. xxvi
Elastic Tip Co., Boston, Mass..... xxiv
Electric Storage Battery Co., Philadelphia, Pa..... iii
Electrical Testing Laboratories, New York..... xxvi
General Electric Co., Schenectady, New York..... xxv
Hale & Kilburn Mfg. Co., The, Philadelphia..... xx
Hunt & Co., Robert W., Chicago, Ill.. xxii
International Register Co., The, Chicago..... xxvi
Inter-State Car Co., Indianapolis, Ind..... xxiv
Johns-Manville Co., H. W., New York..... iv
Jordan Bros., New York..... x
Lumen Bearing Co., Buffalo, N. Y.. xxvi
Marshall & Co., R. W., New York.. viii
Norton, A. O., Boston, Mass..... x
Otis & Hough, Cleveland, O..... xxii
Peerless Rubber Mfg. Co., New York x
Pepper, David, Jr., Philadelphia, Pa..... xxii
Rail Joint Co., The, New York..... xxvi
Schott, W. H., Chicago, Ill..... xxii
Sheaff & Jaastad, Boston, Mass.... xxii
Standard Underground Cable Co., Pittsburg, Pa..... viii
Stone, Frank B, Chicago, Ill..... viii
Stuart-Howland Co., Boston, Mass. xx
Westinghouse Electric & Mfg. Co., Pittsburg, Pa..... ii
Westinghouse Traction Brake Co., New York..... ii
Woodman, Joel H., Hoboken, N. J. xx

ELECTRICAL TESTING LABORATORIES

Conductivity of Copper and Iron.
Breakdown and Resistance of Insulators, Wire Coverings and Car Heaters.
Inspection and Candle-hour Tests of Incandescent Lamps.
Photometry of Arc Lamps and Headlights.
Standardization of Instruments.
Tests of Storage Batteries,
Transformers, Circuit Breakers and Fuses,
Signalling Devices, Magnetic Properties of Iron.
Oscillograph Tests.

ELECTRICAL TESTING LABORATORIES
80TH STREET AND EAST END AVENUE, NEW YORK, N. Y.
'PHONE, 6513-79TH ST.

Street Railway Journal
$3.00 Per Annum
239 W. 39th St. - NEW YORK

THOMAS DAVIS & SONS
61 Mulbery St., Newark, N. J.
PEARL PUSH BUTTON KNOBS
For Street Railway and Electric Service
WRITE US

LUMEN BRONZE for motor and truck bearings.
LOTUS LINING METAL for armature bearings.
IDEAL TROLLEY WHEELS for high mileage.
BAR SOLDER for electrical joint.
We make them all, and they are all good.
***LUMEN* BEARING COMPANY,** BUFFALO, N. Y. TORONTO, ONT.

ELECTRIC RAILWAY DIRECTORY

AND

BUYERS' MANUAL

FEBRUARY, 1908

DATES OF PUBLICATION

The issue of this Directory for the second quarter of each year is combined with our annual "Red Book," AMERICAN STREET RAILWAY INVESTMENTS, published in May. The Directory issues proper—first, third and fourth quarters—are published in February, August and November, respectively.

SUBSCRIPTION RATES

Single copies.....$1.00

Combination Yearly Subscriptions

STREET RAILWAY JOURNAL, 52 issues ELECTRIC RAILWAY DIRECTORY, 3 issues	$4.00 per annum
AMERICAN STREET RAILWAY INVESTMENTS, annual ELECTRICAL RAILWAY DIRECTORY, 3 issues	$5.00 per annum
STREET RAILWAY JOURNAL, 52 issues AMERICAN STREET RAILWAYS INVESTMENTS, annual ELECTRIC RAILWAY DIRECTORY, 3 issues	$6.50 per annum

---

For Table of Contents see next page.

McGRAW PUBLISHING COMPANY

239 West 39th Street, New York

TABLE OF CONTENTS

Buyers' Manual V
Index to Advertisers XXXII
STREET RAILWAY AND TRACTION COMPANIES:
United States 3
Canada 133
Mexico 138
Newfoundland 138
Philippine Islands 116
Puerto Rico 116
West Indies 144
Street Railway Associations 146
Boards of Railroad Commissioners 149
Index to Companies 152
Index to Officials 171

IMPORTANT FEATURES OF THIS DIRECTORY

INDEXES.—The reports of street railway and traction companies in this Directory are arranged geographically by states and cities, and are also numbered consecutively. Immediately following the pages containing the reports there will be found complete alphabetical lists of both the company names and the individual names appearing in the Directory, with reference by number to the report in which each name appears.

SIGNS: ★ Indicates a report which differs in some respect from the report of the same company in the previous issue of the Directory.

§ Indicates a company not previously reported in the Directory.

† Indicates the name of an individual which appears in the reports of two or more companies. In such cases the sign is omitted in one report and inserted in all other places where the same name appears.

* Indicates (in the alphabetical index to companies) a road which is controlled or operated by another company, the name of the subsidiary company being inserted in the index merely for reference purposes.

THE DATE OF INFORMATION is indicated in each report by the figures at the end of the last line. The final figure indicates the year, and the preceding figure or figures the month. The figures 18 will thus be understood to mean that information for that particular report was furnished in January, 1908. The figures 107 would, in a similar manner, indicate October, 1907, as the date of information. It will be noticed that the great majority of the reports have been received within the two months preceding the date of this Directory.

The figures following the *city* name indicate the population (by the 1905 or 1906 State or Government (estimate) census for cities of 8000 and over).

For more detailed information regarding capitalization, operating statistics, plant and equipment, etc., reference should be had to our annual "Red Book"—American Street Railway Investments.

Corrections or reports of new companies for this Directory and the "Red Book" are earnestly solicited.

MCGRAW PUBLISHING COMPANY,
239 West 39th Street, New York.

UNITED STATES.

ALABAMA.

ANNISTON. 10,919.

1—Anniston Elec. & Gas Co.—Office, 930 Noble St. (Consolidation of the Anniston Elec. Co. and the Oxford Lake Line.) (Connects Anniston, Oxford and Hobson City.)
†Pres. S. Z. Mitchell..... } 62 Cedar St.
Sec. & Treas. H. M. Francis } New York
Gen. & Park Mgr. & Pur. Agt.
R. L. Rand.....Anniston
Supt. & Elecn. A. A. Jett..... "
Ch. Engr. R. J. Saywell ..... "
M. M. John M. Bowles..... "
Power station 3d and Noble Sts.
Owns Oxford Lake Park and Hobson City Park.
10.5 miles; 4-8½ g; 25 motor cars. Company does lighting. ★18

BIRMINGHAM. 45,869.

2—Birmingham Ry., Lt. & Pwr. Co.—Office, 2104 1st. Ave. (Controls all street railways, gas and electric lighting plants in city of Birmingham and Jefferson County and is itself controlled by the American Cities Ry. & Lt. Co.)
Pres. & Gen. Mgr. A. H. Ford
Birmingham
†V. Pres. G. H. Davis..New Orleans, La.
Sec. J. P. Ross.....Birmingham
Treas. & Audr. C. M. Cory.. "
Asst. Treas. E. C. Jolley.... "
Mgr. Ry. Dept. G. H. Harris "
Supt. of Power. M. S. Sloan "
Supt. Gas Dept. K. L. Simons "
Supt. Transpt. G. T. Atkinson "
Pur. Agt. C. T. Doerr..... "
Ch. Engrs. Ford, Bacon & Davis,
New York, N. Y.
M. M. A. Y. Evans.....Birmingham
Roadmaster, H. J. Kribs.... "
Bus. Mgr. L. H. Scherck.... "
Power sta. at 19th St. and Powell Ave.; repair shop at 4th Ave. and 11th St.
Controls East Lake, North Birmingham and Traction Parks.
181.5 miles; 4-8½ g; 274 cars. Company furnishes power and lighting and does steam heating. ★18

ENSLEY. 7,000.

2a—Ensley St. Ry. Co.
Pres. & Gen Mgr. J. J. Walker....Ensley
V. Pres. H. S. Meade..... "
Sec & Treas. J. D. Matlock..... "
(Under construction.) §117

GADSDEN. 6,719.

3—Alabama City, Gadsden & Attalla Ry. Co.—Office, Gadsden. (Connects Gadsden, Attalla and Alabama City.)
Pres. G. H. Schuler.....Birmingham
Sec. R. D. Carver..... "
Treas. E. T. Schuler.....Gadsden
Supt. & Elec'l Engr. C. J. Zell.. "
Power sta. and repair shops at Gadsden.
Reaches Black Creek Falls Park.
11 miles; 4-8½ g; 9 cars. Company furnishes power for lighting and owns ice plant. (Building extension to Noccalula Falls 5 miles.) ★18

HUNTSVILLE. 8,110.

4—Huntsville Ry., Lt. & Pwr. Co.—Office, South Clinton St. (Connects Merimack, Huntsville and Dallas.)
†Pres. T. C. DuPont.. Wilmington, Del.
V. Pres. T. W. Pratt.....Huntsville
Sec. L. L. Dunham.....Wilmington, Del.
Treas. J. H. Waters.....Johnstown, Pa.
Gen. Mgr. Supt. & Pur. Agt.
Francis N. Lawton.....Huntsville
Ch. Engr. R. U. McLure..... "
M. M. Herbert Sandlin..... "
Roadmaster, G. T. Carter..... "
Power sta. and repair shop S. Clinton St.
Owns an amusement park.
6 miles; 4-8½ g; 7 cars. Company furnishes city and commercial lighting and power. 107

MOBILE. 65,000.

5—Mobile Light & R. R. Co.—(Consolidation Mobile Lt. & R. R. Co. and Mobile St. R. R. Co.)
Pres. & Mgr. J. H. Wilson.....Mobile
V. Pres. S. H. Wilson..Leavenworth, Kan.
Sec. & Aud. Lloyd Lyon.....Mobile
Treas. C. N. T. White-Spenner.... "
M. M. S. M. Coffin..... "
Power stations at Water and Monroe Sts.; repair shop at Monroe Park.
Owns Monroe Park.
42 miles; 4-8½ g; 80 motor cars, 25 trail cars. ★18

MONTGOMERY. 40,808.

6—Montgomery Traction Co.—Office, Montgomery. (Purchased the Montgomery St. Ry. Co.)
†Pres. & Pur. Agt. R. D. Apperson
Lynchburg, Va.
V. Pres. & Treas. Chas. R. Miller
370 Bullitt Bldg.. Philadelphia, Pa.
†Sec. & Aud. A. T. Powell. Lynchburg, Va.
Gen. Mgr. W. H. Ragland... Montgomery
Gen. Supt. ——..... "
Supt. Transp. Frank Burton "
M. M. R. D. Overton..... "
Power rented from Montgomery Lt. & Wtr. Pwr. Co.; repair shop, Pickitt Springs.
Owns and controls Pickitt Springs Park and owns and controls Electric Park.
42 miles; 4-8½ g; 80 cars. ★18

NEW DECATUR. 4,427.

9—North Alabama Traction Co. (Reorganization of Decatur St. Ry. Co.) (Connects Decatur and New Decatur.)
Pres. A. C. Hartshorne... Freehold, N. J.
†V. Pres. F. M. Abbott.....Selma
Sec. & Treas. W. A. Bibb.. New Decatur
Aud. B. M. Bloodworth.... "
Gen. Mgr. & Pur. Agt. W. R. Hall "
Supt. Elec. Engr. & M. M. John F. Knowlen
Rents power from Decatur Lt., Pwr. & Fuel Co.; repair shop at 2nd Ave. and Jackson St.
Reaches and owns Oakland Park.
7 miles; 4 8½ g; 17 cars. (½ mile extension under construction). ★18

SELMA. 12,047.

11—Selma St. & Suburban Ry. Co.—Office, 901 Broad St.
Pres. Treas. & Pur. Agt.
Col. F. M. Abbott.....Selma
Sec. & Audr. Miss Ella Baker..... "
Supt. Ch. Elecn. & M. M.
C. S. Shuford..... "
Power rented from Selma Lighting Co.; repair shop at No. Broad St.
Owns Riverview Pavilion and Elkdale Park.
8.5 miles 4-8½ g; 12 motor, 11 trail, 2 freight cars. (2.5 miles under construction.) 17

SHEFFIELD. 4,970.

12—The Sheffield Co.—Office, Sheffield (Connects Sheffield, Florence and Tuscumbia.)

Pres. Henry Parsons, 68 Broad St., New York, N. Y.
V. Pres. J. W. Worthington,....Sheffield
Sec. & Treas. W. U. Parsons, 68 Broad St., New York, N. Y.
Aud, U. G. Jones.....Sheffield
Gen. Mgr. & Pur. Agt. J. B. McClary..... "
Power sta. and repair shops at Sheffield
Owns and controls Tri-Cities Park.
11.68 miles; (Electric) 4-8½ g: 11 cars. (Company furnishes current for power and lighting, also owns Water Works.) 18

TUSCALOOSA. 5,094.

13—Birmingham & Gulf Ry. & Navigation Co.—Owns and operates Tuscaloosa Belt Ry. Co., which connects Tuscaloosa and Holt. Company also does steamboat business.)
Pres. J. M. Dewberry.....Birmingham
Sec. & Gen. Mgr. J. A. Vandegrift.....Tuscaloosa
Asst. Sec. Robt Johnston...Birmingham
Treas. E. S. Ensler..... "
Supt. Geo. H. Ross.....Tuscaloosa
Ch. Engr. Geo. C. Scales..... "
Trainmaster Mr. Copeland.... "
12 miles (steam, now being changed to electric, 1908) 4-8½ g: 5 pass. cars, 4 other cars; 3 locos. ★18

ALASKA.

VALDEZ. 315.

13a—Valdez St. Ry. Co. (Under construction.) §117

ARIZONA.

BISBEE. 5,000.

13b — Warren-Bisbee Ry. — Office, Warren. (Connects Warren, Lowell, Bisbee, Upper Lowell and Bakerville.)
Pres. L. W. Powell.....Bisbee
Sec. J. K. Shoemaker.....Warren
Treas. H. B. Paul..... "
Gen. Mgr. Cleveland W. Van Dyke "
Supt. Ralph T. Cadwell..... "
†Elec. Engr. Chas. G. Adsit..... "
Power sta. Upper Lowell; repair shops, Warren.
7 miles; 4-8½ g; 8 cars. (Company does lighting.) ★18r

DOUGLAS. 8,000.

14 — Douglas St. Ry. Co. — Office, Douglas. (Connects Calumet and Douglas.)
Pres. J. S. Douglas.....Nacozari, Mex.
V. Pres. W. H. Brophy.....Bisbee
Sec. S. F. Meguire.....Douglas
Treas. M. J. Cunningham.....Bisbee
Gen. Mgr. Supt. & Pur. Agt. Dan'l A. O'Donovan.....Douglas
Elec. Engr. Chas. G. Adsit...Chicago, Ill.
Power sta. at Copper Queen Mining Co. (rented). Repair shops. Douglas.
Controls Douglas Park.
10 miles; 4-8½ g; 5 motor and 3 trail cars (extension contemplated). ★18

PHOENIX. 15,000.

15—Phoenix Ry. Co.—Office, 1404 E Washington St.
Pres. M. H. Sherman.....Phoenix
Gen. Mgr. & Pur. Agt. Sam'l H. Mitchell ..... "
Supt. ——— ..... "
Elec'l & Ch. Engr. ——— ..... "
M. M. & Roadmaster, J. W. Wimberly.... ..... "
Power purchased from Pacific Gas & Electric Co.; repair shop, 1400 E. Washington St.
Owns East Lake Park.
14 miles; 4-8½ g; 12 cars. ★18

TUCSON. 15,000.

16—Tucson Rapid Transit Co.—Office, Tucson.
Pres. Wm. S. Iliff, 301 Colorado Bldg., Denver, Colo.
V. Pres. & Gen. Mgr. Frank E. Russell.....Tucson
Sec. & Pur. Agt. C. K. Durbin.....Denver, Colo.
Treas. & Aud. O. S. Moore.....Denver
Power rented from Tucson Gas & Elec. L. & Pwr. Co.
Reaches Elysian Grove.
5 miles; 4-8½ g: 5 cars (will extend line one mile each year). 17

ARKANSAS.

ARGENTA. 8,000.

16a—Argenta St. Ry.
Power rented from Argenta Lt. & Pwr. Plant.
7 miles. ★127

COAL HILL. 1,341.

16b.—Coal Hill & Denning Elec. Ry. Co. §18d

EUREKA SPRINGS. 3,572.

17—Citizens' Elec. Co.
Receiver, Henry C. Brent
Pres. & Treas. Geo. Sengel... } Eureka
V. Pres. Gen. Mgr. & Pur. Agt. } Springs
Geo. Tilles.....Fort Smith
Sec. L. P. Miles..... " "
Aud. Jas. A. Allen.....Eureka Springs
Supt. W. L. Drey..... " "
Ch. Engr. E. F. Anderson " "
Engr. Pwr. Sta. Robt. McIntyre "
Power sta. at No. Main St., Eureka Springs; repair shop at Auditorium Park.
Owns Auditorium Park.
3.5 miles; 4-8½ g; 18 cars. Company operates a lighting system and ice plant (Contemplate extension of 3 to 6 miles. ★18

FORT SMITH. 23,505.

18—Fort Smith Lt. & Traction Co.—(Successor to Fort Smith Trac. Lt. & Pwr. Co. and Fort Smith & Van Buren Lt. & Transit Co.)
Pres. A. S. Huey.....Chicago
V. Pres. H. M. Byllesby.....Chicago, Ill.
Sec. Jas Brizzolara.....Fort Smith
†Treas. Geo. Sengel..... "
Aud. N. I. Garrison..... "
Gen. Mgr. & Pur. Agt. J. Walter Gillette..... "
Supt. B. Hoag..... "
Elec. Engr. A. Patterson..... "
Ch. Engr. & Engr. Pwr. Sta. L. R. Robertson..... "
M. M. G. W. Chynoweth.... "
Park Mgr. Carl Berry ..... "
Power sta., First St.; repair shop at cor. Midland Boulevard and Highway.
Owns and controls Electric Park and Base Ball Park.
23 miles; 4-8½ g; 42 cars. Company furnishes power for lighting, and owns and operates gas plant. 18

18a — Sebastian Elecl. Co.—Office, 719½ Garrison Ave.
Pres. S. A. Williams..... ....Ft. Smith
V. Pres. H. G. Bollinger..... "
Sec. & Treas. Wharton Carnall "
45 miles. (Under construction.) 18

HOT SPRINGS. 11,157.

19—Hot Springs St. R. R. Co.—Office 737 Park Ave.
Pres. S. W. Fordyce, Commonwealth Trust Co., St. Louis, Mo.
V. Pres. W. C. Fordyce.... " "

Sec. Jas. R. Mosby.....Hot Springs
Treas. & Gen. Mgr. H. E. Martin
Hot Springs
Supt. Edw. Hardin..... "
Ch. Engr. & Elecn. F. A. S.
Williams..... "
Roadmaster, Robt. Davies.. "
Park Mgr. H. O. Price..... "
Power rented from Hot Springs Elec. Lt Co.; repair shop at 737 Park Ave.
Owns Whittington Park.
12.8 miles; 4-8 g; 34 cars. ★18

LITTLE ROCK. 30,959.

21—Little Rock Ry. & Elec. Co.—Office, 115 W. 4th St. (Successor to the Little Rock Trac. & Elec. Co. Connects Little Rock and Pulaski Heights.) (Controlled by the American Cities Ry. & Lt. Co.)
Pres. W. E. Hemingway.....Little Rock
V. Pres. Oscar Davis..... "
Sec. Geo. B. Rose..... "
Treas. Gen. Mgr. & Pur. Agt.
D. A. Hegarty..... "
Aud. W. J. Tharp..... "
Supt. Ry. Dept. C. J. Griffith. "
Elec. Engr. T. R. Phillips.... "
Ch. Engr. & Engr. Pwr. Sta.
R. F. Baise..... "
M. M. W. J. Tunnah..... "
Roadmaster, Geo. B. Blevin.. "
Park Mgr. J. Tnedford..... "
Power sta. foot of Arch St.; repair shops at 1000 North St.
Reaches West End Park and Wonderland, and Forest Park (owned).
31 miles; 4 8½ g; 86 cars. Company furnishes power for lighting. ★18

PINE BLUFF. 13,083.

22—Citizens' Lt. & Transit Co.—Office, 116 Main St., Pine Bluff.
Pres. J. F. Rutherford.....Pine Bluff
Sec. W. T. Young..... "
Treas. R. L. Rutherford.....Pine Bluff
Aud. O. P. Keadle..... "
Gen. Mgr. & Pur. Agt.
F. E. Cherot..... "
Gen. Supt. & Elec. & Ch. Engr.
W. Y. Ellis "
Supt. Trans. W. P. McGeorge. "
Engr. Pwr. Sta. J. D. Morton.. "
M. M. Thos. Smith..... "
Power sta. and repair shop at 3rd and Ash Sts.
Owns Forest Park, also reaches Jones and Longley's Parks.
8.5 miles; 4-8½ g.; 27 cars. Company furnishes power and lighting. 18

TEXARKANA. (Ark.-Tex.) 10,270.

24—Texarkana Gas & Elec. Co.—(Successor to the Texarkana Lt. & Trac. Co.) Office, 116 East Broad St.
Pres. Jas. C. Markley.....Chicago, Ill.
V. Pres. R. C. Dawes..... "
Sec. Treas. Gen. Mgr. & Pur. Agt.
W. L. Wood, Jr.....Texarkana
Andr. C. W. Demmon.....Chicago, Ill.
Asst. Gen. Mgr. J. R. Lyall.....
Supt. R. G. Stewart.....Texarkana
Elec. Engr. C. S. Frost.....
Ch. Engr. Pwr. Sta. J. H. Slye.....
M. M. L. Gresham.....
Park Mgr. Frank Luepke.....
Power sta. Texarkana, Ark.; repair shops, Texarkana, Tex.
Owns Texarkana Spring Park.
11 miles; 4-8½ g; 13 cars. Furnishes arc lighting. ★18

WALNUT RIDGE. 2,000.

24a—Walnut Ridge & Hoxie Lt. Pwr. & Transit Co. (Connects Walnut Ridge and Hoxie.)
Pres. Treas. & Gen. Mgr.
S. C. Dowell.....Walnut Ridge
V. Pres. Sol. Bertig.....Paragould
Sec. H. L. Ponder.....Walnut Ridge
Aud. D. Bassert..... " "
Supt. & Mast. Mech.
J. N. Detamore..... " "
Pur. Agt. G. Richter.....St. Louis, Mo.
Elec. Engr. Geo. E. Wells,
Chemical Bldg., St. Louis, Mo.
Engr. Pwr. Sta. J. F. Wilson.
Walnut Ridge
Roadmaster, R. E. Davies.. "
Power sta. and repair shop at Walnut Ridge.
2.5 miles; 4-8½ g; 2 cars. Company furnishes lighting. ★18r

CALIFORNIA.

ALAMEDA. 19,644.

(See No. 38.)

BAKERSFIELD. 5,000.

25—Power, Transit & Lt. Co.—Office, 1918 H. St. (Consolidation of Power Development Co., Bakersfield Gas & Elec. Lt. Co. and Bakersfield & Kern Elec. Ry. Co.) (Connects Bakersfield and Kern.)
Pres. C. N. Beal.....San Francisco
Sec. & Treas. F. G. Drum "
Mgr. & Pur. Agt. James
Goodwin.....Bakersfield
Supt. Jas. E. Baker..... "
Power sta. at 1918 H St.; repair shops at 19th St. & Union Ave.
Owns an Amusement Park.
7.5 miles; 4-8½ g; 7 cars. Company furnishes current for power and lighting. 18

26—Bakersfield & Ventura Ry. Co. (Estate of Eben Smith.)—Legal office, 506 Equitable Savings Bank Bldg., Los Angeles. Operating office, Oxnard, Cal. (Connect Hueneme, Oxnard, Santa Paula Ventura, Sunset and Bakersfield.)
Sec. A. N. Sanford.....Los Angeles
Treas. F. L. Smith..... "
Supt. & Ch. Engr. T. B. Blackburn,
Oxnard
Repair shops at Oxnard.
Reaches Hueneme Beach and Sespe Hot Springs.
20 miles (completed); 4-8½ g; 65 cars, 1 locomotive. ★18r

CHICO. 2,640.

26a—Northern Electric Ry.—Successors by purchase to the Northern Elec. Co., which had absorbed the Chico Elec. Ry. Co., Marysville & Yuba City St. R. R. Co. and the Shasta Southern Ry. Co.) Offices, Chico and 320 Sansom St., San Francisco. (Connects Chico, Oroville, Sacramento, Hamilton, Marysville and Yuba City.)
Pres. Henry A. Butters.....Chico
V. Pres. Louis Sloss.....San Francisco
Sec. & Treas. Norman Logan "
Aud. H. L. Gibson.....Chico
Gen. Mgr. A. D. Schindler..... "
Gen. Supt. E. S. Dimmock..... "
Pur. Agt. M. G. Jones..... "
Elec. & Mech. Engr. J. P. Edwards "
Ch. Engr. C. S. Compton..... "
Engr. Pwr. Sta. E. H A. Nordin.... "
Roadmaster, Chas. Horan..... "
Gen. Frgt. & Pass. Agt. J. H. Bennett "
Power rented from Valley Counties Power Co.
Repair shop at Chico.
Reaches amusement park at Barber (controlled).
116 miles (electric); 4-8½ g; 28 pass., 300 freight cars; 6 elec. locos, 8 steam locos. (Contemplate extending to Red Bluff from Chico, and to Meridian and Colusa from Yuba City.) ★18

CORONADO. 965

27—Coronado R. R. Co.—Office Coronado.
†Pres. J. D. Spreckles.....San Francisco
†V. Pres. & Mng. Dir. Wm. Clayton San Diego
†Sec. Treas. & Atty. H. L. Titus "
†Aud. A. H. Kayser..... "
†Gen. Supt. B. M. Warner..... "
†Supt. M. J. Perrin..... "
†Pur. Agt. Gen. Holmes..... "
Elecn. & M.M. J. W. Waller...Coronado
Power purchased; repair shops at San Diego.
Owns Coronado Tent City.
2.09 miles electric, 25 miles steam; 4-8½ g; 4 motor cars, 6 trail cars. 18

EL PASO DE ROBLES. 1,224.

27a—El Paso DeRobles St. Car Co.—Proprs. Benham & Sherman.
Sec. Treas. & Pur. Agt.
M. S. Prine.....El Paso De Robles
Gen. Mgr. T. Sherman " "
Reaches Elitha Water Mud Baths.
2.25 miles (horse); 3 g; 3 cars. 106

EUREKA. 11,111.

28—Humboldt Transit Co.—Office, Eureka.
Pres. Geo. Heazelton 804 Kohl Bldg., San Francisco
†Sec. Burke Corbet..... "
Treas. Horace R. Hudson... "
Mgr. & Pur. Agt. M. M. Martin...Eureka
Asst. Mgr. F. C. Morrison..... "
Elec. Engr. & Ch. Engr. Pwr. Sta. A. R. Huntington..... "
M. M. A. W. White..... "
Power sta. on Humboldt Bay; repair shops, A St. near 3d St.
Reaches Forest Park (city).
13 miles; 4-8½ g; 16 cars. 18

FRESNO. 13,460.

29—Fresno Traction Co.—Office, 1801 Tulare St. (Operates Fresno, Belmont & Yosemite R. R. Co. and Fresno City Ry. Co.)
Pres. A. C. Balch, Pacific Elec. Bldg. Los Angeles
V. Pres. & Gen. Mgr. A.G.Wishon.Fresno
Sec. & Treas. W. E. Durfey..... "
Aud. L. N. Farnham.....Los Angeles
Act. Supt. C. B. Jackson.....Fresno
Pur. Agt. E. M. Latham, Pacific Elec. Bldg., Los Angeles
Track Foreman, Alex. Maneely..Fresno
Power Rented from San Joaquin Lt. & Pwr Co.
Repair Shops, 660 P. S. St.
Owns Recreation Park.
15.5 miles; 4-8½ g; 15 motor cars, 2 other cars. ★28r

GRASS VALLEY. 8,000

30—Nevada County Trac. Co.—Office, 354 Pine St.
†Pres. John Martin.....San Francisco
Sec. & Treas. C. A. Grow 354 Pine St., "
Supt. C. C. Skewes.....Grass Valley
5.10 miles; 4-8½ g; 4 cars. ★18

LOS ANGELES. 102,479.

31—Los Angeles & Redondo Ry. Co.—Office, Redondo Beach. (Connects Redondo, Inglewood, Moneta, Gardena, Sunnyside and Los Angeles.)
Pres. L. T. Garnsey.....Los Angeles
†V. Pres. H. E. Huntington.. "
Sec., Treas., & Pur. Agt. C. A. Henderson..... "
†Aud. C. A. Henderson...Redondo Beach
Mgr. C. H. Burnett..... " "
Supt. W. T. Maddex..... " "
Elec. Engr. L. O. Lieber.....Los Angeles
†Ch. Engr. G. J. Kuhrts.... "
Gen. Foreman, W. F. Goble.. } Redondo
Roadmaster, C Setzapfand.. } Beach
Power stas. at Centinela, Belvidere & Strawberry Park, repair shop at Redondo.
80.5 miles; 3-6 g; 34 pass. 107 fgt. cars.
Formerly steam line changed to electric. (Co. does lighting.) 18

32—Los Angeles Inter-Urban Ry. Co.—Office, 6th & Main Sts. (Consolidation of Los Angeles Traction Co. and California Pacific Ry. Co.) This railway is operated under the same management as the Pacific Elec. Ry. Co. which see.
†Pres. & Gen.Mgr. H. E. Huntington 25 Broad St., New York, N. Y.
†V. Pres. Wm. F. Herrin..San Francisco
†Treas. I. W. Hellman..... " "
†Sec. & Aud. G. W. Mulks...Los Angeles
†Div. Supt. J. C. McPherson.. "
†Mast. Transpt. Thos. Mc.Caffery "
†Traffic Mgr. J. McMillan.... "
†Pur. Agt. C. A. Henderson.. "
†Elec. Engr. S. H. Anderson. "
†Ch. Engr. Geo. E. Pillsbury "
†Mech. Engr. Fred F. Small.. "
†Gen. Fgt. & Passr. Agt.D. A. Mnuger..... "
Power sta. and repair shops, 7th and Central Aves., Los Angeles.
325 5 miles; 4-8½ g & 3-6 g; 517 cars. ★18

33—Los Angeles-Pacific Co.—Office, 316 W. 4th St. (Connects Samtalle, Santa Monica, Ocean Park, Venice Playa Del Rey, etc.)
Pres. E. P. Clark..... } 316 W. 4th
V. Pres. & Treas. } St., Los
M. H. Sherman..... } Angeles
Sec. & Aud. A. D. McDonald... "
Gen. Supt., Pur. Agt. & Ch. Engr. Pwr. Sta., R. P. Sherman..... "
Fgt. Agt. F. A. Short.....Los Angeles
Ch. Elecn. C M. Warnecke.....Sherman
Ch. Operator, E. Smith..... "
Power stas. at Sherman & Ocean Park; large central sta. at Vineyard; repair shops, Sherman and Vineyard.
Reaches 14 pleasure and beach resorts.
260 miles; 4-8½ g; 307 cars. ★18

34—Los Angeles Ry. Co.—Office. 6th & Main Sts. Connects Los Angeles, Eagle Rock, Cole Grove and Vernon.
†Pres. H. E. Huntington 25 Broad St., New York, N. Y.
†V.Pres. Wm. F. Herrin...San Francisco
Sec.& Gen. Mgr. Howard E. Huntington Los Angeles
†Treas. I. W. Hellman, Nevada Natl. Bank, San Francisco
†Aud. C. A. Henderson .....Los Angeles
Supt. John J. Akin..... "
†Ch. Engr. G. J. Kuhrts.... "
†Elec. Engr. L. O. Lieber.... "
M. Car Bldr. E.L. Stephens. "
Supt. Elec. Repairs, J. L. Clarke..... "
Power sta. at Central Ave. & 6th St.; repair shops at 54th St. & South Park Ave.
Reaches "Chutes."
190.9 miles; 3-6 g; 533 motor cars. ★18

35—Pacific Elec. Ry. Co.—Office, 6th & Main Sts. (A consolidation of Los Angeles & Pasadena Elec. Ry. Co., Pasadena & Mt. Lowe Ry. Co. Temple St. Cable Ry., the Pacific Elec. Ry. of Arizona. The Los Angeles Interurban Ry. and the Los Angeles Ry. Co. are also operated by Huntington interests). Connects Los Angeles with Mt. Lowe, Monrovia, Pasadena, Alhambra, Santa Ana, Baldwins Ranch, Sierra Madre, Long Beach, San Pedro, Alamitos Bay, Huntington Beach, Glendale, Whittier, San Gabriel Mission, Covina, Newport, Bay City, Naples, Balboa.

Pres. H. E. Huntington
25 Broad St., New York, N. Y.
V. Pres. Wm. F. Herrin...San Francisco
Sec. & Aud. G. W. Mulks...Los Angeles
Treas. I. W. Hellman,
Nevada Natl. Bank, San Francisco
Master Transpt. Thos. McCaffery
San Francisco
Traffic Mgr. J. McMillan....Los Angeles
Pur. Agt. C. A. Henderson.. "
Land Agt. Geo. S. Patton.... "
Supt. City Div. J. C.
McPherson..... "
Supt. Southern Div. F. Van Vranken
Los Angeles
Supt. Northern Div.,
J. B. Rowray.....Pasadena
Supt. Mt. Lowe Div. J. F. Turner
Echo Mountain
Mech. Engr. Fred F. Small..Los Angeles
Engr. M. of Way, J. A. Bell.... "
Ch. Engr. Geo. E. Pillsbury... "
Elec. Engr. S. H. Anderson.... "
Right of Way & Tax Agt.
E. G. Wood "
Gen. Fgt. & Pass. Agt.
D. A. Munger "

Power stas. at 6th and Wilde Sts., Los Angeles and Pasadena; repair shop at 7th and Central Aves., Los Angeles.

215 miles; 4-8½ and 3-6 g; 153 cars. ★18

35a—Hueneme, Malibu & Port Los Angeles Ry.—Office, 409 Pacific Mutual Life Bldg. (Will connect Hueneme and Santa Monica.)
Pres. M. K. Rindge.....
Sec. & Treas. Geo. I. Cochran.....
Gen. Mgr. N. D. Darlington.....
(Under construction.) 18

MARYSVILLE. 3,497.

(See No. 26a.)

MONROVIA. 1,205.

36a—Monrovia St. Ry. Co.—(Purchased by H. E. Huntington, New York.
1.5 miles; 2 cars. 18

MONTEREY. 3,000.

37—Monterey & Pacific Grove Ry. Co.—Office, Monterey. (Connects Del Monte, Monterey and Pacific Grove.)
†Pres. Geo. Heazelton....San Francisco
V. Pres. Jno. M. Gardiner. .....
†Sec. Burke Corbet.....San Francisco
†Treas. H. R. Hudson.....
Gen. Mgr. & Pur. Agt. Wm. H.
P. Hill.....Monterey
Gen. Supt. F. J. Southerland... "
Engr. Pwr. Sta. W. J. Rivers.. "

Power furnished by Monterey County Gas & Elec. Co.; repair shop at Monterey.

6.8 miles; 3-6 g; 10 cars. ★18r

NAPA. 4,036.

37a—Vallejo, Benicia & Napa Valley R. R. Co.—Office, Napa. (Connects Vallejo, Napa Junction & Napa.) The San Francisco, Vallejo & Napa Valley Ry. Co. (under construction) is an extension of this company's line to St. Helena.
Pres. & Treas. W. F. Botsford
Los Angeles
Sec. W. H. Blennerhasett.... "
Aud. Chas. E. Watkinson.....Napa
Pur. Agt. R. H. Lake..... "
Gen. Mgr. L. J. Perry..... "
Elec. Engr. Geo. A. Hearne..... "

Power rented from Bay Counties Pwr. Co.; repair shop at Napa.

16.5 miles; 4 8½ g; 14 cars. (Under construction 20 mile extension to St. Helena, *Cal.*) 67

OAKLAND. 200,000.

38—Oakland Traction Co.—Office, 710 San Pablo Ave., Oakland. (Consolidation of the Oakland Trac. Consolidated, Berkeley Trac. Co., Oakland Transit Co., Oakland, San Leandro & Haywards Ry. Co., Alameda, Oakland & Piedmont Elec. Ry., Oakland Cons. St. Ry., Central Ave. Ry., California Ry., East Oakland St. R. R., Highland Park & Fruit Vale R. R., Piedmont & Mountain View Ry., Oakland Ry. Co. and Webster & Park Ry.) (Connects Oakland, Berkeley, Alameda, San Leandro, Elmhurst, Piedmont, Haywards and Emeryville.)
Pres. E. A. Heron,
1218 Broadway, Oakland
1st V. Pres. H. Wadsworth,
Union Savings Bank Bldg., Oakland
2nd V. Pres. & Gen. Mgr.
W. F. Kelly..... "
Treas. F. C. Havens,
Union Savings Bank Bldg., "
Sec. S. J. Taylor..... "
Asst. Sec. F. W. Frost..... "
Supt. J. P. Potter..... "
Asst. Gen. Mgr., Engr. & Pur. Agt.
J. Q. Brown.....Oakland
Ch. Engr. of Power Sta., F. W.
Nelson..... "
Civil Engr. Edward M. Boggs.... "
M. M. Geo. W. St. Pierre..... "

Power purchased from California Gas & Electric Co.

Controls San Lorenzo Grove and Hayward Park.

161 miles elec., 1 mile horse; 3.6 and 4-8½ g; 197 cars. 18

39—San Francisco, Oakland & San Jose Ry.—Office, 710 San Pablo Ave., Oakland. (Connects San Francisco with Emeryville, Oakland and Berkeley.)
†Pres. E. A. Heron, 1218 Broadway,
Oakland
†V. Pres. H. Wadsworth,
Union Savings Bank Bldg., Oakland
†2d V. Pres. & Gen. Mgr.
W. F. Kelly "
†Treas. F. C. Havens....Union
Savings Bank Bldg., "
†Sec. S. J. Taylor.....Oakland
†Asst. Sec. F. W. Frost..... "
†Asst. Gen. Mgr., Engr. & Pur. Agt.
J. Q. Brown.....Oakland
†Supt. J. P. Potter..... "
Supt. Ferries, Capt. W. Rasmusen
San Francisco
Traf. Mgr. Wm. R. Alberger.....Oakland
Asst. Supt. C. A. Piper..... "
†Civil Engr. Edward M. Boggs.. "
†Ch. Engr. Pwr. Sta. F. W. Nelson "
†M. M. Geo. W. St. Pierre..... "

Power sta. and repair shops at Emeryville.

25 miles (also 2.75 miles ferry line); 4-8½ g; 26 motor coaches, 5 controller coaches, 21 trail coaches, 1 elec. loco., 5 ferry boats. ★18

ONTARIO. 722.

40—Ontario & San Antonio Heights Elec. R. R. Co.—Office, Ontario.
Pres. Wm. G. Kerckhoff,
Los Angeles, Cal.
†Gen. Mgr. A. C. Balch " "
Sec. Chas. Forman.... " "
Supt. A. W. Burt.....Ontario
Pur. Agt. C. M. Barkley....Los Angeles
Elec. Engr. E. R. Davis..... "
Ch. Engr. Pwr. Sta. F. J. Page...Ontario

Power sta. at San Antonio Heights.

10 miles; 4-8½ g; 3 cars. 37

PALO ALTO. 5,000.

(See No. 54a.)

PASADENA. 14,378.

(See No. 35.)

51b—California Rapid Transit R. R. Co.—Office, 925 Golden Gate Ave. (Will connect San Francisco, San Mateo, Redwood City, Palo Alto, San Jose, Oakland & Monterey.
Pres. & Ch. Engr. Wm. C. Alberger
1208 Devisadess St., San Francisco
V. Pres. Wm. Murto.....Berkeley
Sec. L. E. Lee....Golden Gate Ave., San Francisco
Treas. Wm. H. H. Hart.... "
500 miles projected; 4-8½ g. (Under construction.) 107

52—So. San Francisco R.R. & Pwr. Co.—Office, So. San Francisco.
Pres. Wm. J. Martin...So. San Francisco
V. Pres. Wm. M. Abbott...San Francisco
Sec. J. R. Sloan..... "
†Treas. G. E. Starr..... "
Purchase power from United Rys.
5 miles; 4-8½ g; 4 cars. ★18

52a—Sutter St. Ry. Co.—Office, 9 Stockton St. (Controlled by United R. R. of San Francisco.)
Pres. F. C. Boeckman.....San Francisco
Sec. & Supt. E. J. Norris.. "
2 miles (horse); 4-8½ g; 8 cars. 67

53—United Railroads of San Francisco.—Office, Oak & Broderick Sts. (A consolidation of all the street railways of San Francisco, with the exception of the lines on California, Geary and Union Streets.)
Chmn. of Bd. of Directors,
Chas. Holbrook.....San Francisco
Pres. Patrick Calhoun.... "
Asst to Pres. Thornwell Mullally "
V. Pres. & Gen. Mgr. Chas. N. Black "
Sec. & Compt. Geo. B. Willcutt. ..... } Oak and Broderick Sts
Treas. Geo. E Starr..... } San Francisco
Gen. Supt. E. D. Hibbs.... "
Gen. Counsel, T. L. Ford. "
Pur. Agt. Thos. Finigan... "
Claim Agt. J. H. Handlon.. "
Engr. Main. of Way & Constr. B. P. Legare...Turk & Fillmore Sts.
Ch. Elecn. S. L. Foster "
Engr. Steam Equip. J. H. Stott Turk & Fillmore Sts.
Engr. Elec. Equip. W. T. Bivins Turk & Fillmore Sts.
Act. M. M. J. P. Jones Geneva Ave. Shops
Power stas. at Bryant & Alameda Sts. and Beach & Laguna Sts.; repair shops at San Jose & Geneva Aves.
Reaches "The Chutes," controlled by The Chutes Co.
258.35 miles electric, cable and horse; 3-6 g., 4-8½ g.; 600 cars. ★28

54—United Railways Investment Co.—Office, 15 Exchange Place, Jersey City, N.J. (This is a holding company only and owns all the common and preferred stock of the United Railroads of San Francisco, except 11 shares necessary to qualify directors also 72.8 p.c. of the outstanding common stock of the Phila. Co., Pittsburg, Pa.)
Pres. Ernst Thalmann 25 Broad St., New York
V. Pres. G. W. Bacon 115 Broadway, "
V. Pres. Sidney H. March 25 Broad St., "
Sec. & Asst. Treas. W. J. Duane 59 Wall St. "
Treas. B. S. Guinness 25 Broad St., "
Asst. Sec. & Asst. Treas. M. V. R. Weyant 25 Broad St. "
18

SAN JOSE. 23,564.

(See also No. 39.)

54a—Santa Clara Interurban R. R Co.—Office, San Jose. (Will connect San Mateo, Belmont, Redwood, Palo Alto, Mayfield, Mountain View, Sunnyvale, Lawrence, Santa Clara, San Jose and Alum Rock.)
†Pres. & Gen. Mgr. L. E. Hanchett San Jose
†V. Pres. John Martin.....San Francisco
†Sec. Treas. & Aud. S. S. Baldwin San Jose
†Asst. Mgr. & Supt. W. R. Lawson.....Santa Clara
†Pur. Agt. & Elec. Engr. W. A. Lynn.....San Jose
Engr. Pwr. Sta. B. F. Stanton..Palo Alto
Purchase power; repair shops at Palo Alto.
Reaches Alum Rock Park and San Jose City Park.
2.5 miles in operation in Palo Alto; 4 8½ g; 3 cars. (Will connect later with San Jose & Santa Clara R. R. Co. at Santa Clara.) ★18

55—San Jose & Santa Clara R.R. Co.—Office, "The Alameda." San Francisco office, Crocker Bldg. (Includes Alum Rock Ry. Co.) (Connects Santa Clara, San Jose and Alum Rock Park.)
Pres. & Gen. Mgr. L. E. Hanchett San Jose
V. Pres. John Martin 925 Franklin St., San Francisco
Sec. & Treas. S. S. Baldwin.....San Jose
Asst. Mgr. & Supt. W. R. Lawson.....Santa Clara
Pur. Agt. & Elec. Engr. W. A... Lynn.....San Jose
Engr. Pwr. Sta. Jas. McQueen... "
M. M. F. H. Buttner..... "
Park Mgr. A. G. Clarke..... "
Furnish power for Alum Rock end of road; rent power for line between Santa Clara and San Jose.
Power purchased from United Gas & Elec. Corp.: repair shops, "The Alameda," San Jose.
20 miles; 3 g.; 39 motor, 7 trail cars. (Furnishes power for lighting and pumping.) (Contemplate construction of about 20 miles, gauge now being broadened.) ★18

56—San Jose Ry. Co.—Office, Oak and First Sts. (Owns Willow Glen R. R.)
Pres. Geo. Tourney.....San Francisco
V. Pres. W. S. Goodfellow "
Sec. Treas. & Mgr. Geo. L. Barker. San Jose
Ch. Elecn. F. Thurber..... "
Power from Standard Elec. Co.; sta. and repair shop at 1st. & Oak Sts.
15 miles (electric); 3 g; 27 cars. 107

57—San Jose, Los Gatos Interurban Ry. Co.—Office, Flood Bldg. (Connects San Jose, Saratoga, Campbell and Los Gatos.) (Controls Peninsular R. R. Co.)
Pres. J. T. Burke Flood Bldg., San Francisco
V. Pres. Gen. Mgr. & Pur. Agt. F. E. Chapin .....San Jose
Sec. & Treas. C. E. Newman.... "
Elec. Engr J. H. Parsons..... "
M. M H. J. Rego..... "
Power sta. Cal. Elec. Co.
Repair shops at San Jose.
40 miles; 4-8½ g; 20 cars. Furnishes power for lighting and pumping. ★18

57a—Peninsular R.R. Co.—Office, San Jose. (Controlled by San Jose, Los Gatos Interurban Ry. Co.) (Will connect San Jose, Cupertine, Mayfield, Palo Alto, Redwood City and San Mateo.)

†Pres. J. T. Burke.....San Francisco
†V. Pres. Treas. Gen. Mgr. &
Pur. Agt. F. E. Chapin.....San Jose
†Sec. & Aud. C. E. Newman.... "
†Elec. Engr. J. H. Parsons..... "
Consit. Engr. H. H. Lynch. San Francisco
Power rented from Calif. Gas & Elec. Co.; repair shops, San Jose.
Reaches Congress Springs (owned by company.)
4-8½ g. (Under construction.) ★18

SAN LUIS OBISPO. 5,200.

57b—Pacific Coast Ry. Co.—Office, San Luis Obispo.
Supt. E. W. Clark.....San Luis Obispo
Power supplied by Santa Maria Gas & Pwr. Co.
4.5 miles. (Under construction.) 18

SANTA BARBARA. 8,000.

58—The Santa Barbara Consolidated R. R. Co.—Office, Santa Barbara.
Pres. R. H. Ballard, care Edison Elec. Co., Los Angeles
Sec. & Treas. W. L. Percy... "
Aud. E. W. Sax.....
Mng. Agt. John Otto.....Santa Barbara
Pur. Agt. W. T. Sterling.....Los Angeles
Supt. B. F. Pearson..... "
Elec. Engr. R. H. Cates...Santa Barbara
Ch. Engr. & Engr. Pwr. Sts.
J. N. Pyster..... "
M. M. F. K. Hotchkiss..... "
Rents power from Edison Elec. Co.; repair shop at Quarantina St.
Owns Ball Park.
8.5 miles; 3-6 g; 10 cars. Company furnishes power for motors. 18

SANTA CATALINA ISLAND.

59—Santa Catalina Island Co.—Office, Los Angeles, Cal.
Pres. Wm. Banning.....Los Angeles
V. Pres. J. B. Banning..... "
Treas. Hancock Banning.... "
Elec. Engr. J. Schiebusch .. "
Power sta. Avalon, Santa Catalina Is. 1,000 ft. (elec. cable); 4 g; 2 cars. Company furnishes power for lighting. 18

SANTA CRUZ. 12,000.

59a—Coast Counties Light & Pwr. Co.—Office, 824 Merchants Exc. Bldg., San Francisco. (Owns the Watsonville Lt. & Pwr. Co.. the Watsonville Gas Co., the Santa Cruz Gas & Elec. Lt. Co., the Co-operative Elec. Co., Big Creek Lt. & Pwr. Co. and the Union Trac. Co.)
†Pres. John Martin .....San Francisco
†Sec. & Treas. F. E. Fitzpatrick "
★18

60—Union Traction Co. — Office, Santa Cruz. (Successor to Santa Cruz Elec. Ry. Co. and Santa Cruz, Capitola & Watsonville Ry. Co.) (Connects Santa Cruz, Seabright, Del Mar, Opal and Capitola.) Controlled by the Coast Counties Lt. & Pwr. Co.
†Pres. John Martin.....San Francisco
V. Pres. L. P. Low..... "
Sec. & Treas. F. E. Fitzpatrick "
Gen. Mgr. & Pur. Agt.
S. W. Coleman.....Santa Cruz
Ch. Engr. T. S. Hewerdine..... "
M. M. Geo. Fitzgerald..... "
Roadmaster. P. Martin..... "
Power rented from Big Creek Pwr. Co.
Repair shops, Santa Cruz.
Reaches an amusement park.
14 miles; 4-8½ g; 21 cars. ★28

STOCKTON. 19,354.

62—Stockton Elec. R. R. Co.—Office, 606 No. California St.
Pres. Jas. H. Budd.....San Francisco
†V. Pres. Wm. F. Herrin... "
Sec. W. Martin.....Stockton
Gen. Mgr. Supt. & Pur. Agt.
Frank W. Webster..... "
Elec. Engr. J. J. Hooper..... "
Rents power from Stockton Gas & Elec. Co. Repair shop at Stockton.
Owns Oak Park and reaches Mineral Baths.
12 miles; 4-8½ g; 26 cars. 107

VALLEJO. 7,965.

(See No. 37a.)

VISALIA. 3,500.

62a—Visalia Electric R. R. Co.—(Will connect Visalia, Exeter and Lemoncove.)
Pres. W. H. Hammond.....Visalia
V. Pres. Ben. M. Maddox..... "
Sec. E. E. Baker..... "
Mgr. & Engr. Jas. H. Crossett ....Exeter
Power sta. and repair shops, at Exeter.
24 miles; 4-8½ g: 6 cars. (Under construction to be in operation early in 1908.) ★18j

WATSONVILLE. 3,528.

63a—Pacific R. R. & Steamship Co.—(Successor to Watsonville Transportation Co.) (Connects Watsonville and Port Watsonville.) (Not in operation.) 18

COLORADO.

BOULDER. 6,150.

64—The Boulder Elec. Lt. & Pwr. Co.
Pres. W. J. Barker.....Boulder
V. Pres. Gen. Supt. & Pur. Agt.
E. J. Temple..... "
Sec. A. A. Reed..... "
Treas. W. H Allison..... "
Aud. E. S. Temple..... "
Supt. & Elec. Engr. O. P. Patterson "
Ch. Engr. H. Yates..... "
Engr. Pwr. Sta. H. E. Love..... "
M. M. E. A. Clark..... "
Power sta. and repair shop at 12th and Arapahoe Sts.
Reaches Colorado Chautauqua Park (owned by city).
Furnishes power for lighting.
11 miles; 3-6 g; 20 cars. 67m

CANON CITY. 3,775.

64a—Canon City, Florence & Royal Gorge Interurban Ry.—(Connects Canon City and Park at top of Royal Gorge; will extend to Florence 8.5 miles and to So. Canon 6 miles.) (Co. in hands of receiver.)
Pres. F. B. Street.....New York
V. Pres. & Gen. Mgr. F. S. Grange.....
Sec, Richard Houle.....
Treas. J. H. Peabody.....
10 miles completed but not in operation; 16 proposed, 17

COLORADO SPRINGS. 29,358.

65—Colorado Springs & Cripple Creek District Ry. Co.—Office, 410 Mining Exchange Bldg. (Connects Colorado Springs, Victor and all the Cripple Creek District.)
Pres. Frank Trumbull
71 B'dway, New York, N. Y.
†V. Pres. A. D. Parker.....Denver
Sec. J. S. Mackie.....New York, N. Y.

Treas. J. R. Fusselman..... } Colorado
Asst. Sec. & Aud. L. F. Linney } Springs
Gen. Mgr. J. H. Waters..... " "
Asst. Gen. Mgr. J. J. Cogan.. " "
Pur. Agt. A. L. Boyd.....Canon City
Elec. Engr. L. G. Burrith..Cripple Creek
Ch. Engr. M. Burgdorf.... " "
M. M. Frank Singer....Colorado Springs
Roadmaster, J. McMahon..Cripple Creek
Power rented from Colo. Elec. Pwr. Co.; repair shops at Cripple Creek and Colo. Springs.
17 miles elec. 4-8½ g. 57.98 miles steam; 4-8½ g; 10 elec. cars. ★18

66—Colorado Springs & Interurban Ry. Co.—Office, 520 S. Tejon St. (Consolidation of Colorado Springs Rapid Transit Co. and Colorado Springs & Suburban Ry. Co. (Connects Colorado Springs, Colorado City, Manitou, Roswell and Ivywild.)
Pres. D. H. Rice, 117 E. Pikes Peak Ave., Colorado Springs
V. Pres. A. G. Sharp, 117 Pike's } Colo-
Peak Ave..... } rado
Sec. Wm. Lloyd..... } Springs
Treas. C. S. Chamberlin..... "
Supt. & Pur. Agt. B. M. Lathrop 520 S. Tejon St.
Ch. & Elec. Engr. C. E. Bibb W. Rio Grande St.
M. M. J. H. Eastwood....520 S. Tejon St.
Roadmaster, D. Harrington, 315 Crystal St.
Power stations at Rio Grande and Sierra Madre Sts; repair shop at 520 S. Tejon St.
Owns Stratton Park and reaches Prospect Lake.
38 miles; 4-8½ g; 69 cars. 18

66a—The Manitou Incline Ry. Co.—Will reach top of Mt. Manitou.
Pres. & Gen. Mgr. N. N. Brumback, Colo. Spgs.
V. Pres. C. W. Stiff..... " "
Sec. Ed. L. Whitney..... " "
Treas. N. T. Brumback.....Denver
Supt. & Pur. Agt. Claud L. McKesson.....Colo. Spgs.
Will reach park on summit of Mt. Manitou.
1 mile cable; 3 ft. g; 2 cars.
(Under construction, to be completed June 1, 1908.) §127

CRIPPLE CREEK. 10,147.

(See No. 65.)

DENVER. 151,920.

67—The Denver City Tramway Co.—Office, Majestic Bldg. (A consolidation of Colfax Elec. Ry. Co., Denver City Trac. Co. and Denver Consolidated Tramway Co.)
Pres. W. G. Evans.....Denver
V. Pres. & Gen. Mgr. John A. Beeler..... "
Sec. & Treas. Thos. Keely..... "
†Aud. Wm. A. Doty..... "
Supt. S. W. Cantrel ..... "
Pur. Agt. C. S. Musgrove..... "
Elec. Engr. A. M. Ballou..... "
Ch. Engr. C. A. Trease..... "
Engr. Pwr. Sta. D. B. Wilson.... "
Supt. Rolling Stock, W. H. McAloney "
Power sta. 14th and Platte Sts.; repair shops, Broadway and Alaska St.
169.2 miles; 3-6 g; 312 cars. 18

67a—The Denver & South Platt Ry. Co.—Office, Majestic Bldg. (Elec. Div. between Englewood and Littleton.
Pres. W. E. Hughes.....Denver
V. Pres. T. G. Doan..... "
Sec. Dan'l Prescott..... "
Treas. A. L. Abrahams..... "
Ch. Engr. T. I. Milner..... "
Power rented.
5 miles in operation: 15 miles under construction; 3-6 g.
Will operate three large parks later. ★117

68—Denver & Inter-Mountain Ry. Co.—Office, 1426 Arapahoe St. (Operates by steam from Denver to Ralston (19 miles), and electricity from Denver to Barnum (5 miles).
Pres. Samuel Newhouse Salt Lake City, Utah
V. Pres. C. C. Parsons.....Denver
Sec. Wm. Morrison..... "
Treas. Frank W. Loveland..... "
Audr.. Supt. & Pur. Agt. B. M. Smith "
Repair shops, Denver.
7 miles elec. in operation; 5 g; 8 cars; 44 miles under construction, to be in operation June 1st, 1908, with 8 motor and 4 trail cars. ★18r

68a—Denver & Interurban R. R. Co.—Office, 709 Cooper Bld'g. (Connects Denver & Boulder, also 7 mile line in Ft. Collins).
Pres. A. D. Parker...Cooper Bld'g, Denver
V Pres. T. S. McMurray..... "
Sec. W. A. Webb..... "
Treas. B. F. James..... "
Audr. J. H. Bradbury..... "
Supt. & Elec. Engr. E. E. Hartman "
Pur. Agt. F. W. Mahl..... "
Ch. Engr. H. W. Cowan..... "
Rent power from Northern Colorado Elec. Co.; repair shops, Denver and Fort Collins.
Reaches Eldorado Springs.
5 miles in operation with 8 cars; 47 miles under construction; 4-8½ g; 12 cars. ★18

69—Denver & Northwestern Ry. Co.—Office, Majestic Block. (Owns the capital stock of the Denver City Tramway Co.) (Connects Golden, Leyden, Arvada and Denver.)
Pres. S. M. Perry.....Denver
†V. Pres. & Gen. Supt. John A. Beeler "
Sec. F. G. Moffat..... "
†Treas. T. Keely..... "
Aud. W. A. Doty..... "
†Supt. S. W. Cantrel..... "
†Pur. Agt. C. S. Musgrove..... "
†Elec. Engr. A. M. Ballou..... "
Ch. Engr. W. A. Beerbower..... "
†Engr. Pwr. Sta. D. B. Wilson.... "
†M.M. W. H. McAloney..... "
Roadmaster, W. R. Summerville.. "
Power rented from the Denver City Tramway Co's.; repair shops, W. 38th and Tennyson Sts.
26.15 miles; 3.6 g; 105 cars. Hauls freight, especially coal. 18

DURANGO. 3,317.

70—Durango Ry. & Realty Co.—(Connects Durango, Brookside and Animas City.)
Pres. J. A. Porter.....Denver
V. Pres. J. B. Harper.....Durango
Sec & Treas., Gen. Mgr. & Pur. Agt. W. C. Liesenberg.....Durango
Elec. Engr. & Ch. Engr., Fred J. Pratt..... "
M. M. Thomas Wheeler..... "
Power rented from The Standard Lt. Pwr. & Wtr. Co. Power sta. and repair shop at Durango.
Owns Fair Grounds and rents same to Fair Association, and reaches Brookside Park.
Contemplates extending line about ½ mile to Animas Park.
2.5 miles; 4-8½ g; 6 cars. 18

FLORENCE. 5,009.

71—Florence Elec. St. Ry. Co.
V. Pres. & Treas. H. A. Cook.....
Sec. Harry Robinson.....
Ch. Engr. R. L. Kelly.....
Power sta. at Florence
20 miles; 4.8½ g 37r

PUEBLO. 30,824.

73—The Pueblo & Suburban Trac. & Ltg. Co.—Office, 101 Victoria Ave. (Successor by purchase to the Pueblo Trac. & Ltg. Co. and the Pike's Peak Pwr. Co. of Victor.)
Pres. M. D. Thatcher.....Pueblo
V. Pres. T. H. Devine..... "
Sec. H. C. Baker..... "
Treas. Gen. Mgr. & Pur. Agt.,
J. F. Vail..... "
Elec. Engr. W. E. Price..... "
Ch. Engr. D. C. Gayton..... "
M. M. J. H. Weeks..... "
Power stas. and repair shops at Pueblo and Victor.
Leases an amusement park.
30 miles; 4 g; 40 cars. ★18

TRINIDAD. 15,000.

75—The Trinidad Elec. R. R. Co.—Office, 118 E. Main St., Trinidad. (Controls city system interurban road between Trinidad, Sopris, Starkville, Jansen, Jerryville, Thomasville, Piedmont and McBridesville, Col.)
Pres. Frank P. Read, Frisco Bldg, St. Louis, Mo.
V. Pres. E. H. Day.....Trinidad
Sec. Treas. Gen. Mgr. & Pur. Agt.
G. L. Horton..... "
Aud. J. E. Findley..... "
M. M. G. W. Fox..... "
Power sta. and repair shops at Trinidad. Company furnishes power for lighting.
Reaches Elks Park and Central Park.
14 miles; 4-8½ g; 11 cars. 107

CONNECTICUT.

BRANFORD. 4,461.

75a—The Connecticut Co.
For officers see New Haven.
Supt. A. S. Baldwin.....Branford
Company furnishes lighting and water.
7.19 miles; 4-8½ g. 107

BRIDGEPORT. 84,274.

77—The Connecticut Co.—(Operating the Connecticut Ry. & Ltg. Co.) General Office, Bridgeport; New York Office, 100 Broadway; (Owns the following corporations or owns a controlling interest in them; Bridgeport Traction Co., Derby St. Ry. Co., Milford St. Ry. Co., Norwalk Tramway Co., Shelton St. Ry. Co., Westport & Saugatuck St Ry. Co., Norwalk St. Ry. Co., Central Ry. & Elec. Co. of New Britain, Southington & Plantsville Tramway Co., Waterbury Traction Co.)
Supt. Chas. H. Chapman.....Bridgeport
Power stas. at Bridgeport, Derby, So. Norwalk, Waterbury and New Britain; repair shops at Bridgeport, Waterbury and New Britain.
Owns Pine Rock Park and White Oak Park.
199 miles; 4-8½ g; 374 motor cars, 39 service cars, 29 snow plows. (These figures cover all divisions.) 107

BRISTOL. 12,000.

78—Bristol & Plainville Tramway Co.—Office, Riverside Ave. (Connects Bristol, Plainville, Forrestville and Terryville.)
Pres. Miles Lewis Peck.....Bristol
V. Pres. N. E. Pierce..... "
Sec. & Treas. M. L. Tiffany..... "
Gen. Mgr. & Pur. Agt.
G. E. Cockings..... "
Engr. Pwr. Sta. John Burns..... "
Ch. Elecn. C. C. Michael..... "
Power sta. and repair shops at Bristol.
Reaches Amusement Park at Lake Compounce.
13 miles; 4-8½ g; 28 motor cars, 3 snow plows. Company furnishes lighting, power and steam heating; also gas. 18

BURRVILLE. 130.

78a—Torrington & Winchester St. Ry. Co.—Office, Burrville (Controlled by Connecticut Co., New Haven.) which see for officers
Supt. Chas. Alldis.....Burrville
Ch. Engr. Wm. Hollenback.... "
M. M. Geo. Chapman..... "
Power sta. and repair shop at Burrville
Owns Electric Park.
13 miles; 4-8½ g; 20 cars, 2 snow plows. 107

DANBURY. 16,587.

79—Danbury & Bethel St. R. R. Co.—Office, 23 South St. (Connects Danbury and Bethel.)
Pres. S. C. Holley.....Danbury
V. Pres. S. H. Wagner.....New Haven
Sec. & Treas. M. H. Griffing....Danbury
Gen. Supt. G. H. Klinsing..... "
Pur. Agt. & M. M. Geo. R. Tweedy..... "
Ch. Engr. John Walters..... "
Ch. Elecn. Wm. Rosenbaum.... "
Roadmaster, Martin Kane..... "
Park Mgr. Fred. Shear..... "
Power sta. and repair shop at Danbury.
Owns Kenosia Park.
16 miles; 4-8½ g; 45 cars. 107

80—Danbury & Harlem Traction Co.—Office, N. Salem, N. Y., or Danbury, Conn. (Owned by Westchester Traction Co., Ossining, N. Y., and includes Golden Bridge Electric Ry.) (Will connect Danbury, Conn. and North Salem, N. Y.)
Pres. D. E. Loewe.....Danbury
V. Pres. John McLean..... "
Sec. Wm. H. Cable..... "
Treas. Jos. A. Serre..... "
Counsel, Jas. E. Walsh, 60 Wall St., New York
Power sta. and repair shop near Danbury.
Will reach Peach Lake Park.
17.5 miles; 4-8½ g. (Under construction.) 28

DERBY. 7,980.

(See No. 77.)

HARTFORD. 95,822.

(See No. 91.)

81—Farmington St. Ry. Co.—Office, 789 Main St. (Successor to Hartford & W. Hartford Horse R. R.) (Connects Unionville, Farmington, West Hartford and Hartford.)
Pres. & Treas. E. D. Robbins..Hartford
V. Pres. D. N. Barney.....Farmington
Sec. Gen. Man. & Pur. Agt.
C. E. Hubbard....Hartford
Supt. T. L. McCormack.....Unionville
Elec. Engr. & M. M. L Gorry.. "
Roadmaster, Frank Thorp..... "
Electric power rented; repair shop at Unionville.
10.8 miles owned; operates 14 miles; 4-8½ g; 20 motor, 2 freight cars, 2 snow plows. 18

83—The Connecticut Co. (Hartford Div.), 127 State St.—(Connects Wethersfield, Hartford, West Hartford, Windsor, Glastonbury, East Hartford, South Windsor, Newington, Rockville and Manchester.)
For general officers see New Haven.
Local Mgr. W. P. Bristol.....Hartford
Asst. Supt. Fred. Miller..... "
†Pur. Agt. A. E. Mitchell....New Haven
†Elec. Engr. L. L. Gaillard.. "
Ch. Engr. E. M. T. Ryder... "
Engr Pwr. Sta. John Fisher...Hartford
M. M. A. Blanchard..... "
Roadmaster, R. B. Davis..... "
†Park Mgr. J. A. Blake..... "
Power sta. at 70 Commerce St.; repair shop at Vernon St.
Reaches Luna Park.
115.7 miles; 4-8½ g; 278 cars. 107

84—Hartford & Springfield St. Ry. Co.—Boston office, 53 State St., Boston Mass. (Local office, Warehouse Point.) (Operates Hartford & Springfield St. Ry. Co., Windsor Locks Traction Co., Somers & Enfield Elec. Ry. Co. and Rockville, Broad Brook & East Windsor St. Ry. Co.) (Connects Hartford, Springfield, Thompsonville, Windsor Locks, Warehouse Point, Rockville, Broad Brook, Windsor and Suffield.)
†Pres. Wm. A. Tucker
53 State St., Boston, Mass.
Sec. Arthur Perkins.....Hartford
Treas. Chauncey Eldridge,
53 State St., Boston, Mass.
Gen. Mgr. & Pur. Agt. H. S. Newton,
Warehouse Point
Engr. Pwr. Sta.
William Young " "
M. M. Wm. McCoy... .. " "
Power sta. at Warehouse Point.
45 miles; 4-8½ g; 45 motor cars, 4 snow plows, 3 work cars. 18

MERIDEN. 25,880.

86—The Connecticut Co. (Meriden Div.)
(For general officers see New Haven.)
Supt. Robert P. Lee.....Meriden
M. M. C. S. Symonds..... "
Sub-sta. at Hanover Park; repair shop and car barns at 127 Pratt St.
Owns and controls Hanover Park, So. Meriden.
20.3 miles; 4-8½ g; 54 cars. 107

87—Meriden, Southington & Compounce Tramway Co. — Office, Southington. (Controlled by the Connecticut Co., New Haven.)
Gen. Mgr. J. E. Sewell.....Bridgeport
†Supt. Robt. P. Lee.....Meriden
Power sta. and repair shops at Milldale.
Reaches Lake Compounce.
18 miles; 4-8½ g; 24 cars; 2 snow plows. 107

MIDDLETOWN. 9,937.

88—The Connecticut Co.—(Connects Middletown and Portland.)
(For general officers see New Haven.)
Supt. F. A. Hewitt.....Middletown
M. M. James Foley..... "
Rents power from Middletown Elec. Lt. Co.
Owns Lake View Park.
12 miles; 4-8½ g; 30 cars. ★117j

MILFORD. 3,812.

(See No. 77.)

NEW BRITAIN. 33,722.

89—The Connecticut Co.—(Absorbed the Connecticut Ry. & Ltg. Co. (See Bridgeport.) (Connects with Hartford Street Ry. at Newington, and with Meriden, Southington & Compounce Tramway Co. at Plainville.) (Leased to Consolidated Ry. Co., New Haven.)
†Gen. Mgr. J. E. Sewell.....Bridgeport
Supt. L. S. Risley.....New Britain
M. M. & Supt. of Ry. ——— "
Power furnished by the New Milford Power Co.
23 miles. 107

NEW HAVEN. 121,927.

91—The Connecticut Co.—(Successor to the Consolidated Ry. Co.) (Operates by agreement the electric railways, lighting, gas and water plants of the N. Y. N. H. & H. R. R. Co. in Connecticut, viz.: The Fairhaven & Westville R. R. Co., The Winchester Ave. R. R. Co., The Meriden Elec. R. R. Co., The Wallingford Tramway Co., The Middletown St. Ry. Co., The New London St. Ry. Co., The Norwich St. Ry. Co., The Montville St. Ry. Co., The Stamford St. Ry. Co., The Hartford St. Ry. Co., The Hartford, Manchester & Rockville Tramway Co.. The East Hartford & Glastonbury St. Ry. Co., The Greenwich Tramway Co., The Suffield St. Ry. Co., The Branford Lighting & Water Co. and The Willimantic Traction Co.)
(Operates by lease; The West Shore Ry. Co., The Worcester & Webster St. Ry. Co. The Webster & Dudley St. Ry. Co. and the Connecticut Ry. & Ltg. Co.)
(Controls The Torrington & Winchester St. R. Co., New York & Stamford Ry. Co., Woonsocket St. Ry. Co., Columbian St. Ry. Co., Providence & Burrillville St. Ry. Co., Bennington & North Adams St. Ry. Co., Meriden Southington & Compounce Tramway Co.)
Pres. C. S. Mellen.....New Haven
Asst. to Pres. H. A. Fabian.... "
V. Prests. { Calvert Townley.. "
H. M. Kochersperger "
E. H. McHenry... "
Sec. J. G. Parker..... "
Treas. A. S. May..... "
Asst. Treas. T. F. Paradise... "
†Gen. Counsel, E. D. Robbins "
Aud. C. L. Campbell... ..... "
Gen. Traffic Mgr. A. B. Smith "
Gen. Mgr. J. K. Punderford.. "
Pur. Agt. A. E. Mitchell..... "
Supt. Equip. T. A. Cleland... "
Supt. Pwr. Lines, L. L. Gaillard "
Ch. Engr. M. T. Rider..... "
613.9 miles; 4-8½ g; 548 cars. (Includes all Divisions.) 107

91a—New Haven Lines—(The Connecticut Co.)
Acting Mgr. F. P. Harlan....New Haven
Supt. J. B. Judge..... "
Power stas. 458 Grand Ave., Elm St. & River St.; repair shop, 301 Grand Ave.
Owns Momauguin Restaurant and Savin Rock Park.
110.465 miles; 4-8½ g; 370 cars. 107

92—Manufacturers' R. R. Co.—Has been purchased by the New York, New Haven & Hartford R. R. Co.
2 miles; 4-8½ g; (carries freight only). 107

93a—West Shore Ry. Co.—(Is operated under agreement by The Connecticut Co.)
Pres. Jas. S. Hemingway.....New Haven
†Sec. J. G. Parker..... "
†Treas. A. S. May..... "
107

NEW LONDON. 19,822.

94—Groton & Stonington St. R. R. Co.—Office, Mystic. (Connects New London, Groton, Noank, Mystic, Stonington, Conn. and Westerley, R. I.)

s. Hamilton.....New London
B. F. Williams.....Mystic
. D. Noyes.....Norwich
stello Lippett..... "
. Agt. & Elec. Engr.
Ryley.....Mystic
. Pwr. Sta. John Barry.. "
rry Myers..... "
ter, Frank Perkins..... "
sta. and repair shops, Mystic.
s Wequetequock Park.
; 4-8½ g; 18 cars. ★18

Connecticut Co.—Operating
t Norwich. (New London, Nor-
d Montville lines in this divi-

eral officers see New Haven.
Bigelow.....Norwich
r. J. M. Burke..... "
r. Station E. W. Havens
New London
. A. Marsh.....Norwich
ster, T. Guinan..... "
sta. at Division St.; repair shop,
Ave.
s Ocean Beach.
iles; 4-8½ g; 32 cars. 107

e New London & East Lyme
Co.—Office, 81 State St. (Con-
ew London, Waterford and East

W. McChesney.....New York
Walter R. Denison.....Groton
. P. Latimer.....New London
W. C. Jones.....New York
lson T. Cousins....New London
rented from New London Gas &

Golden Spur Inn at East Lyme.
; 4-8½ g; 9 cars, 1 snow plow.
★67b

NORWALK. 19,320.

Connecticut Co.—(Formerly
onnecticut Ry. & Ltg. Co.)
54 So. Main St., So. Norwalk.
bed the Norwalk St. Ry. Co. and
lk Tramway Co. See Bridge-
(Connects Stamford, Norwalk
estport). (Leased to Consolidated
ew Haven.)
M. Kaltwasser.....So. Norwalk
r. Sta. J. N. Barmmer "
sta. at Meadow St., So. Nor-

ls Roton Point.
ny also furnishes light and
107

NORWICH. 19,759.

Connecticut Co.—(New
on Lines, include Montville,
od & Wilimantic lines.) (Con-
Norwich, New London, Willi-
,Jewett City and Central Village)
meral officers see New Haven.)
. Bigelow.....Norwich
. Pwr. Sta. J.M. Burke "
. A. Marsh..... "
ster, T. Guinan..... "
rented; repair shops at Thames-

s Sachem Park.
iles; 4-8½ g; 110 cars. 107

e Norwich & Westerly Ry.
s, 34 Shetucket. (Owns and oper-
e Westerly & Connecticut Ry
Connects Norwich, Preston, Led-
. Stonington, Conn. and Westerly
nd Westerly, R. I.)
H. Gallup.....Norwich
D. Noyes..... "
W. C. Jones..... "
P. Phelps..... "

Supt. Transp. & Pur. Agt. E. B. Norwich
Johns..... "
Engr. Pwr. Sta. Chas. Skelton.. "
M. M. S. J. Kehoe..... "
Power station and repair shop Hallville.
24.2 miles; 4-8½ g; 10 cars. (Extending from Westerly, R. I., to Pleasant View 7.5 miles, and to Potterhill and Ashaway 5 miles.) ★18

PUTNAM. 7,848.

99—The Connecticut Co.—(For general officers see New Haven.)
†Mgr. S. Anderson.....Dayville
Ch. Engr. W. A. Stanton.....Danielson
M. M. John Mellor.....Dayville
Power stas. at Wauregan; repair shop at Dayville. Controls Wildwood Park, Killingly, and reaches Beacon Park, Webster, Mass.
52 miles; 4-8½ g; 55 cars. 107

SOUTHINGTON. 6,200.

(See No. 77.)

STAMFORD. 17,599.

(See also 672.)

100—New York, New Haven & Hartford R. R.—(Elec. Div. between New York, New Rochelle and Port Chester, N. Y., and Greenwich and Stamford, Conn.) (Enters New York City over tracks of New York Central.)
†Pres. C. S. Mellen.....New Haven
†V. Pres. E. H. McHenry.... "
Sec. M. K. Dugan..... "
†Treas. A. S. May..... "
Audr. I. M. Tomlinson..... "
Gen. Mgr. S. Higgins..... "
Supt. (Elec.) H. Gillism.....Stamford
†Pur. Agt. A. E. Mitchell....New Haven
Elec. Engr. W. S. Murray.... "
Ch. Engr. Edw. Gagel..... "
Ch. Engr. Pwr. Sta. Chas. Peterson.....Coscob
M. M. P. Y. Yang.....New Haven
Roadmaster, C. D. Perkins.....Stamford
Power sta. at Coscob, Conn.; repair shops, Stamford.
34 miles (s. ph. d. c. Catenary); 4-8½ g; 35 elec. locos. ★18

101—The Connecticut Co.—(For general officers see New Haven.)
Mgr. E. R. Gilbert...Port Chester, N. Y.
107

SUFFIELD. 3,400.

102—The Connecticut Co.— (For general officers see New Haven.) (Connects with Springfield St. Ry. at Mass. State Line to Suffield.)
4.91 miles; 4-8½ g; 5 cars. 107

WATERBURY. 61,903.

104—The Connecticut Co.—(Formerly the Connecticut Ry. & Ltg. Co.) (Waterbury District.) General Office, Bridgeport.
Supt. E. T. Gilbert.....Waterbury
Power sta. at 571 Bank St., Waterbury.
107

WILLIMANTIC. 9,111.

106—The Connecticut Co.
(For officers see New Haven.)
† Supt. H. Bigelow.....Norwich
Power sta. at So. Windham.
11 miles; 7 cars. 107

WINSTED. 6,804.

(See No. 78a.)

DELAWARE.

MIDDLETOWN. 1,879.

107a—Middletown & Cecilton R.R. Co.—(Will connect Middletown, Del. and Cecilton, Md.)
Pres. W. B. Davis.....Cecilton, Md.
Sec. & Treas. E. S. Short... " "
Gen. Man. & Pur. Agt.
W. R. Polk.....Middletown
Repair shops, Cecilton.
19 miles; 4-8½ g. (Under construction.) 107

NEW CASTLE. 3,380.

108—Wilmington, New Castle & Southern Ry. Co.—Office, New Castle. (Consolidation of Wilmington & New Castle Ry. Co. and the New Castle & Delaware City Ry. Co.) (Connects Wilmington, New Castle and Delaware City.)
Receivers, Messrs. Wilmer Palmer & J. C. Gibson
Pres. T. Bayard Heisel.....New Castle
V. Pres. Willard Saulsbury.. "
Sec. Supt. & Pur. Agt.
Chauncey P. Holcomb..... "
Treas. J. Chester Gibson.... "
Aud. R. H. Megginson.....New Castle
Engr. Pwr. Sta. M. K. Lancaster..... "
Elec. Engr. Wm. E. Meyers. "
Track Foreman, P. J. Ahern "
Power sta. and repair shop at New Castle.
16 miles; 5-2¼ g; 18 cars. ★18

ODESSA. 700.

109—Odessa & Middletown Ry.—Office, Middletown, Del. (Connects Odessa and Middletown.) Not in operation at present.
Pres. Daniel W. Corbit.....Odessa
V. Pres. E. R. Cochran.....Wilmington
Sec. Jos. L. Gibson.....Odessa
Treas. Gen. Mgr. & Pur. Agt.
W. S. Letherbury.....Middletown
Elec. Engr. Theo. Whitlock.. "
Ch. Engr. Geo. Foraker..... "
Engr. Pwr. Sta. Walter Jackson "
Power rented. Repair shop at Middletown.
4 miles; 5-2 g; 2 motor cars; 2 trail cars. ★18

WILMINGTON. 85,140.

(See also No. 108.)

111—People's Ry. Co.—Office, 6th & Hawley Sts. (Controls Wilmington & Brandywine Springs Ry. and Wilmington & Elmsmere Elec. Ry. Co.) (Connects Elsmere, Roselle, Faulkland, Marshallton and Greenbank.)
Pres. S. Garland.....Wilmington
V. Pres. J. P. Almond..... "
Sec. L. H. Ball.....Faulkland
Treas. T. F. Barry.....Philadelphia
Aud. P. A. Barry.....Wilmington
Gen. Mgr. & Pur. Agt. R. W. Crook..... "
Ch. Engr. H. H. Williams.. "
Power sta. and repair shop at 6th and Hawley Sts.
Owns and controls Brandywine Springs.
26 miles; 5-2 g; 64 cars. 18

112—Wilmington & Chester Trac. Co.—Owns the Wilmington City Ry. Co. (Controlled by United Pwr. & Transpt. Co., Philadelphia, Pa.) Office, Wilmington. (Connects Wilmington, Chester and Philadelphia.)
†Pres. & Pur. Agt.
John A. Rigg } Mariners' &
†V. Pres. Remi Remont... } Merchants'
†Sec. & Treas. T. W. Grookett, Jr. } Bldg. Phila., Pa.
†Aud. Wm. S. Bell..... "
Gen. Mgr. Samuel S. Holt ..Wilmington
Asst. Supt. H. H. Geiger.... "
Power sta. and repair shop at Wilmington.
Owns Shellpot Park.
33 miles; 5-2½ g. 8

DISTRICT OF COLUMBIA.

WASHINGTON. 307,716.

113—Baltimore & Washington Transit Co.—Office, 1808 Kalorama Ave.
Pres. & Gen. Mgr. Wm. A. Mellen, Washington
V. Pres. Henry W. Williams...Baltimore
Sec. & Treas. Geo. Schodel..... "
Controls Wildwood Park.
4 miles; 5 cars. (An extension to Sandy Spring, Md., 14 miles, proposed.) 37

114—Capital Traction Co.—Office, 36th & M Sts., N. W.
Pres. ——— ..... Washington
V. Pres. Henry Hurt..... "
Sec. H. D. Crampton..... "
Treas. R. D. Simms..... "
Supt. Pur. Agt. & Ch. Engr.
D. S. Carll..... "
Elecn. J. H. Hanna..... "
Ch. Engr. of Pwr. Sta., C. J. Hoshall, Washington
M. M. J. W. Harper..... "
Roadmaster, F. Morrill..... "
Power sta. at Grace St. near 32d St.; repair shop at 3222 M St., N. W.
Reaches Chevy Chase Lake Park.
44.27 miles; 4-8½ g; 585 cars. ★26j

114b—Great Falls & Old Dominion R. R. Co.—Office, 36th & M Sts., N. W. Washington. (Connects Aqueduct Bridge and Great Falls, Va.)
Pres. John R. McLean, 36th & M Sts., N.W.
V. Pres. R. H. Goldsborough.....
Sec. & Treas. Wm. B. Orme.....
Aud. J. Harris Franklin.....
Supt. Pur. Agt. & Ch. Engr.
Theo. J. King.....Washington
Power sta. and repair shops at Roslyn.
Owns Great Falls Park.
28 miles; 4-8½ g; 14 cars. ★117

115—Washington, Alexandria & Mt. Vernon Ry. Co.—Office, 18½ St. & Pa. Ave.
Pres. Clarence P. King, 1307 Real Estate Trust Bldg., Phila. Pa.
V. Pres. Henry H. Pearson, Jr. "
Sec. & Treas. John W. Pittock 1307 Real Estate Trust Bldg., Phila., Pa.
Supt. & Pur. Agt. J. Colvin ..Washington
Ch. Engr. W. T. McLean..... "
M. M. P. Clift..... "
Power stas. at Four-Mile Run, (No P. O.) and Alexandria, Va. Repair shop at Four-Mile Run.
26.07 miles; 4-8½ g; 82 cars. 107c

115a—East Washington Heights Trac. R. R.—Office 303 7th St., N. W.
Pres. O. C. Brothers Jr.....Wash.
V. Pres. A. C. Randle..... "
Sec. & Treas. C. B. Hilliard..... "
1 mile in operation; 4 8½ g; 2 cars. (Under construction.) §67p

116—Washington, Arlington & Falls Church Ry. Co.—General office, Rosslyn, Va. (Connects Washington D. C., Ballston, Falls Church, Vienna, Oakton, Fairfax, Va., Ft. Myers, Columbia, Nauck and Arlington National Cemetery, and an exten-

sion to New Highway Bridge entering Washington, D. C. via W. A. & Mt. V. Ry.)
In Receiver's hands.
Pres. Chas.S.Hinchman.Philadelphia,Pa.
V. Pres. Pur. Agt. & Mgr., F. B. Hubbell, 3528 M St., Washington, D. C.
Sec. & Treas., C. R. Hinchman, 902 Provident Bldg., Philadelphia, Pa.
Pass. Agt. T. Garrett.....Rosslyn, Va.
Ch. Engr., J.A. Schlenther. "
Ch. Elecn. Jacob Gerke....Ballston, "
Rents power. Repair shop at Ballston, Va.
24 miles; 4-8½ g; 29 motor, and 13 trail and freight cars. Company also furnishes power for lighting. ★18

117—Washington, Baltimore & Annapolis Elec. Ry. Co.—Office, 801 Maryland Trust Bldg., Baltimore, Md. (Owns and operates Washington, Berwyn & Laurel Elec. R. R. Co., Annapolis, Washington & Baltimore R.R. (steam), and Baltimore Terminal Co.) (Connect Washington, Baltimore and Annapolis.)
Pres. Geo. T. Bishop.... ..Cleveland, O.
1st V. Pres. John Sherwin.. "
2d V. Pres. & Gen. Mgr. J. N. Shannahan.....Baltimore, Md.
Sec. & Asst. Treas. W. A. Kappler.....Cleveland, O.
Treas. & Asst. Sec. C. F. Gladfelter.....Baltimore, Md.
Supt. Transpt. Jos. O'Hara " "
Supt. Tract. & Overhead J. J. Doyle..... " "
Pur. Agt. W. Stewart.... " "
M. M. Henry Donovan... " "
Power rented from Potomac Elec. Pwr. Co.: repair shops, Naval Academy Jct.
100 miles; 4-8½ g; 25 cars. (Extensions under construction.) ★18

118—Washington Ry. & Electric Co.—Office, 14th & East Capitol Sts.
53.3 miles; 4-8½ g; 560 cars.
Controls the following street railway companies:
Anacostia & Potomac River R. R. Co., 20 miles; 4-8½ g; 88 cars.
Brightwood Ry. Co., 11.95 miles; 4-8½ g; 5 cars.
City & Suburban Ry. of Washington, 32.6 miles; 4-8½ g; 47 cars.
Georgetown & Tennallytown Ry. Co., 8.5 miles; 4-8½ g; 3 cars.
Washington & Glen Echo R.R. Co., 6.4 miles; 4-8½ g; 10 cars.
Washington & Rockville R. R. Co., 10.8 miles; 4-8½ g.
Washington, Woodside & Forest Glen Ry. & Power Co., 3 miles; 4 8½ g; 5 cars.
Pres. Allan L. McDermott, 29 Exchange Pl., Jersey City, N. J.
1st V. Pres. C. F. Norment 29 Exchange Pl., Jersey City, N. J.
2d V. Pres. Gen. G. H. Harries, 14th & E. Capitol Sts.
Gen. Mgr. H. W. Fuller " "
Sec. F. J. Whitehead " "
Treas. & Comp. W. F. Ham..... " "
Engr. Main. of Way C. S. Kimball.... " "
Pur. Agt. & M. M. Gordon Campbell ...2411 P. St., N. W.
Ch. Engr. & Elecn. of Pwr. Houses L. E. Sinclair.....213 14th St., N. W.
Power houses, 33rd & Water, N. W.; 14th B, N. W. and Bennings Road & Eastern Branch. Repair shop at 24th & P Sts.
Reaches Glen Echo Park.
Furnishes current for light and power.
Total mileage, 146.6, of which 60 miles are underground electric and 86.5 miles overhead electric: total cars, 718, of which 518 are motor cars, 126 trail cars, 51 service cars and 23 snow plows and sweepers. ★18

FLORIDA.

BRADENTOWN. 1,494.

119—Manatee Lt. & Trac. Co.—(Connects Bradentown and Manatee.)
Pres. John A. Graham.....Bradentown
V. Pres. H. W. Fuller..... "
Sec. & Treas. R. C. Trimble "
Gen. Man. Pur. Agt. & Elec. Engr. ——..... "
Supt. W. P. Berthea..... "
Engr. Pwr. Sta. Jos. Hale.. "
Power sta. and repair shop at Manatee River.
Reaches Base Ball Park.
12 miles (changed to steam); 4-8½ g; 7 cars. Company furnishes power for lighting. 67

FERNANDINA. 4,959.

120—Amelia Beach Co.—Office, Fernandina.
Pres. John G. McGiffin .. ...Fernandina
V. Pres. L. G. Hirth..... "
Sec. E. W. Bailey..... "
Treas. & Gen. Mgr. John W. Simmons..... "
Power sta. and repair shops at Fernandina.
Owns and controls Amelia Beach, Fernandina.
3.5 miles; 4-8½ g; 5 cars. 18

FORT MEADE. 261.

121—Fort Meade St. Ry. Co.
Pres. & Pur. Agt. Max. Reif..Fort Meade
V. Pres. C. E. Roberts..... "
Sec. W. H. Francis..... "
Treas. M. M. Coadholtes..... "
Gen. Mgr. J.G. Carter....University, Va.
2 miles (horse); 3 g; 2 cars. 107

JACKSONVILLE. 36,675.

122—Jacksonville Electric Co.—(Consolidation of Jacksonville St. Ry. Co., Main St. R. R. Co. and Jacksonville Elec. Lt. Co.)
†Pres. Geo. J. Baldwin....Savannah, Ga.
V. Pres. H. G. Bradlee, 147 Milk St., Boston, Mass.
†Sec. Alvah K. Todd 147 Milk St., "
Treas. Henry B. Sawyer.... "
Asst. Treas. W. H. Tucker..Jacksonville
Gen. Mgrs. Stone & Webster Boston, Mass.
Gen. Supt. Hardy Croom....Jacksonville
Supt. C. V. Cosby..... "
Ch. Engr. Pwr Sta., D. J. McDonald..... "
M. M. A. B. Bowman..... "
Power sta. and repair shop at Jacksonville.
Owns Phoenix and Lincoln Parks.
Furnishes light and power.
28 miles; 5 g.; 59 cars: 3 other cars. ★18

123—North Jacksonville St. Ry., Town & Improvement Co.—Office, Roosevelt Park, Jacksonville.
In Receiver's hands.
Pres. Lawrence A. Ford....Boston, Mass.
Sec. Robt. J. Richardson.. " "
Treas. Gen. Mgr. & Pur. Agt. L. A. Sohier.....Jacksonville
Supt. E. T. Smith..... "
Power rented from City Electric Light Plant; repair shops, Roosevelt Park, Jacksonville.
Owns Roosevelt Park.
6.4 miles; 5 g; 7 cars. ★18

KEY WEST. 21,174.

124—Key West Elec. Co.—Boston office, 147 Milk St.
†Pres. Geo. J. Baldwin....Savannah, Ga.

†V. Pres. Wilbur A. Carter } 147 Milk St.
†Sec. A. K. Todd..... } Boston, Mass.
†Treas. A. S. Pratt..... "
†Gen. Mgrs. Stone & Webster "
Mgr O. C. G. Urban.....Key West
Supt. Transp. & Park Mgr.
N. B. Rhoades..... "
Power sta. and repair shops, Key West. Controls La Brisa Park.
5.5 miles; 5-2½ g.; 15 cars. Company does lighting. ★18

MIAMI, 5,000.

125—Miami Electric Ry.
Pres. H. C. Roome.....New York
V. Pres. & Gen. Mgr. J. H. Tatum, Miami
3 miles elec. (Company also does ltg.) §17r

PENSACOLA. 22,256.

126—Pensacola Elec. Co.—(Successor to Pensacola Elec. Terminal Ry. Co.) (Connects Pensacola, Warrington and Ft. Barrancas.)
†Pres. Geo. J. Baldwin....Savannah, Ga.
†V. Pres. Wilbur A. Carter, Boston, Mass.
†Sec. Alvah K. Todd..... "
†Treas. A. Stuart Pratt
147 Milk St., "
Asst. Treas. R. G. Carroll.....Pensacola
†Gen. Mgrs. Stone & Webster,
Boston, Mass.
Mgr. Jno. W. Leadley.....Pensacola
Supt. Transp. O. J. Semmes... "
Ch. Engr. & Engr. Pwr. Sta.
J. L. Sweeney..... "
M. M. H. C. Darby..... "
Roadmaster, D. S. Colley..... "
Power sta. Main and Tanogona Sta.; repair shop, De Villiers and Jackson Sts.
Reaches Palmetto Beach (owned.)
20.2 miles; 4-8½ g.; 47 cars. Company furnishes power for lighting. ★18

ST. AUGUSTINE. 5,121.

126a—St. Johns Lt. & Pwr. Co.—Office, St. Augustine. (Connects St. Augustine, So Beach and New Augustine.)
Pres. W. D. Barnett... ....Jacksonville
V. Pres. & Pur. Agt. W. M.
Bostwick, Jr..... "
Sec. Treas. & Gen. Mgr. T. R. Osmond,
St. Augustine
Aud. B. E. Dyson..... "
Supt. O. H. P. Fant..... "
Elec. Engr. H. O. Hinch.... "
Ch. Engr. & M. M. J. F. Miller "
Engr. Pwr. Sta. J. L. King.. "
Roadmaster, J. L. Crary.... "
Power sta. St. Augustine; repair shops, Anastasia.
Reaches So. Beach (owned).
10 miles; 4-8½ g; 6 cars. (Company does ltg.) ★18

126b—South Beach Ry. Co.—This is a steam road being changed to electric system. Was to have cars running latter part of 1907. §107j

TAMPA. 15,839.

127—Tampa Elec. Co.—Office 810 Tampa St. (Successor to Consumers' Elec. Lt. & St. Ry.) (Connects Tampa, Port Tampa City and West Tampa.)
†Pres. G. J. Baldwin.....Savannah, Ga.
1st V. Pres. P. O. Knight.....Tampa
†2nd V. Pres. H. G. Bradlee..Boston, Mass.
Sec. Alvah K. Todd 147 Milk St. "
†Treas. H. B. Sawyer..... "
Asst. Treas. Chas. H. Byrne .....Tampa
†Gen. Mgrs. Stone & Webster,
147 Milk St., Boston. Mass.
Mgr. J. A. Trawick.....Tampa
Supt. Ry. Dept. G. A. Webb..... "
Pur. Agt. F. E. Fletcher..... "
Ch. Engr. & Engr. Pwr. Sta. H. A. Hampton.....Tampa
M. M. L. P. McCarty..... "
Roadmaster, T. C. Folsoni..... "
Power sta. and repair shop at Tampa. Owns Ballast Point and controls DeSoto Parks.
36.3 miles; 4-8½ g.; 58 motor, 13 misc. cars. Furnishes light and power. ★18

127a — The Tampa & Sulphur Springs Trac. Co.—Office, Tampa. (Connects Ybor City and Sulphur Spgs.)
Pres. A. R. Swann.....Tampa
V. Pres. & Gen. Mgr. L. Brill..... "
Sec. & Treas. E. Holtzinger..... "
Ch. Engr. Pwr. Sta. J. A. Kettle... "
Power sta. at Tampa.
Reaches Park at Sulphur Spgs.
8 miles. (Building to West Tampa, 2¼ miles.) ★18

GEORGIA.

ATHENS. 15,000.

128—Athens Elec. Ry. Co.—Office, N. E. Cor. Hancock & College Aves.
Pres. J. Y. Carithers.....Athens
V. Pres. W. S. Holman..... "
Sec. & Treas. W. T. Bryan..... "
Aud. C. D. Cox..... "
Mgr. and Pur. Agt. C. D. Flanigen "
Supt. H. M. Hughes..... "
Ch. Engr. & Elec. Engr. H. E. Hastings..... "
Power stas. (water) 2¼ miles and 6½ miles from city. (Steam turbine sta. near city line.) Repair shops near city limits.
7 miles; 4-8½ g.; 12 cars; Company furnishes lighting and power. ★18

ATLANTA. 104,984.

129—Atlanta Northern Ry. Co.—Office, Elec. & Gas. Bldg. (Connects Atlanta and Marietta.)
†Pres. P. S. Arkwright.....Atlanta
†V. Pres. W. H. Glenn..... "
†Sec. & Treas. G. W. Brine..... "
20 miles; 4-8½ g; 7 cars. ★28

130—Georgia Ry. & Elec. Co.—Office, Elec. & Gas Bldg. (A consolidation of the Atlanta Ry. & Pwr. Co., Atlanta Rapid Transit Co., Georgia Elec. Lt. Co. and Atlanta Steam Co.) (Controls Atlanta Northern Ry. Co.
Chm. Bd. of Directors, H. M. Atkinson.
Pres. P. S. Arkwright..... .Atlanta
V. Pres. Sec. & Mgr. of Rys.,
W. H. Glenn, Elec. & Gas Bldg.
V. Pres. Treas. & Mgr.,
G. W. Brine.....Elec. & Gas Bldg.
Pur. Agt. G. B. Graves. "
Supt. Trans. H. N. Hurt "
Asst. Supt. Trans. S. E. Simmons "
Elec. Engr. S. A. Redding.... "
Engr. Pwr. Sta. J. T. Chambers "
M. M. A. M. Moore..... "
Power stas. at Butler St. and Piedmont Ave.; Davis and Simpson Sts.; also rents power from Atlanta Water Pwr. Co. Repair shops at Boulevard and Virginia Ave.
Owns Ponce de Leon Park; leased to Amusement. Co.
Furnishes electricity for all purposes.
155 miles; 4½ g.; 220 cars. ★28

AUGUSTA. 43,125.

130a—Augusta-Aiken Ry. & Elec. Co. (A holding company.) (Controls Augusta Ry. & Elec. Co., North Augusta Elec. & Improvement Co., Augusta & Aiken Ry. Co., North Augusta Hotel Co. and North Augusta Land Co.)
For officers see Augusta Ry. & Elec. Co. 18

gusta & Aiken Ry.Co.—(For-
he North Augusta Elec. & Im-
ent Co. Controlled by Au-
iken Ry. & Elec. Co.) (Con-
ugusta, and No. Augusta, Ga.,
Clearwater, Bath, Langley,
ville, Graniteville and Aiken,
. C.)
cers see Augusta Ry. & Elec.

ta. near Clearwater, S. C.; sub-
en Graniteville and Aiken, S.C.
op at Augusta.
; 4-8½ g; 14 cars. 18

gusta Ry. & Elec.Co.—Office,
d St. (Controlled by Augusta-
Ry. & Elec. Co.) (Connects
and Summerville.)
T.Van Brunt...New York,N.Y.
as. U. Jackson.....Augusta
eas. C. C. Tegethoff,
New York, N. Y.
& Asst. Treas.
League.... .....Augusta
. Vason..... "
. E. P. Wetmore..... "
ts. & } W. H. Bagby... "
sters } E. E. Mitchell.. "
h.Engr. J.A.Wells... "
r. Sta. L. B. Moore..... "
as. Moring..... "
sta. and repair shops at 15th &
s. (Water and steam power.)
ake View Park.
; 4-8½ g.; 85 cars. Company
lighting. 18

OLUMBUS. 17,800.

lumbus R. R. Co.—Office,
12th Sts. (Connects Columbus,
enix City and Girard, Ala.)
as. F. Wallace....Boston, Mass.
. Howard George "
ah K. Todd..... "
. S. Pratt..... "
rs. Stone & Webster "
. Rinehead.....Columbus
. C. M. Young..... "
ns. J. A. Cameron... "
urchased from The Columbus
repair shop, 17th St. & 2d Ave.
Wildwood Park.
; 4-8½ g; 39 motor cars. Com-
ishes electric light and power.
★18

OVINGTON. 2,062.

rington & Oxford St. Ry.
Connects Covington and Ox-

C. Clark.....Covington
. & Gen. Mgr.
R. C. Guinn "
. Wheeler..... "
horse); 5-8¼ g; 7 cars. 37

AINESVILLE. 4,382.

th Georgia Elec.Co.—Office,
ille. (Controls Gainesville
. Co., which it is constructing.)

. Stewart.....Xenia, O
& Gen. Mgr. W. A. Carlisle
Gainesville
eas. W. H. Slack.... "
gr. F. P. Catchings.....Atlanta
ater power at Dunlap Shoals on
chee River. Company furnishes

d controls Chattahoochee Park.
4-8½ g; 11 cars. 18

inesville Electric Ry. Co.
ects *Gainesville & New Hol-*

Pres. A. J. Warner.....Gainesville
†V. Pres. & Ch. Engr.
W. A. Carlisle "
†Sec. W. H. Slack..... "
Elec. Engr. F. P. Catchings... "
Power sta. at New Bridge; repair shop at Gainesville, Ga.
8 miles; 4-8½ g; 11 cars. 18

MACON. 32,692.

138—Macon Ry. & Lt. Co.—Office, Macon. (Consolidation of all the railway and light companies in Macon.)
Pres. W. J. Massee..... Macon
V. Pres. J. S. Collins.....Savannah
Sec. Treas. & Aud. J. E. Jandon..Macon
Supt. J. M. McFarland..... "
Power sta. and repair shops at Ocmulgee St.
Reaches Crump's, North Highland and Ocmulgee Parks.
30 miles; 4-8½ g; 57 cars. Company furnishes lighting. 107

ROME. 7,291.

139—Rome Ry. & Lt. Co.—(Successor to the City Elec. Ry. Co.) Office, 1st St. and 8th Ave. (Connects Rome and Lindale.)
Pres. S. A. Culberson.....Louisville, Ky.
†V. Pres. & Gen. Mgr.
S. S. Bush "
Sec. Mr. Botts..... "
Supt. & Pur. Agt. H. J. Arnold ....Rome
Elec. Engr. Walter Massey..... "
Engr. Pwr. Sta. W. A. Ford..... "
Power sta. and repair shops, Rome.
Company also operates electric lighting plant.
Controls De Sota Park.
9.5 miles; 4-8½ g; 15 cars. 107

SAVANNAH. 68,596.

140—Savannah Elec. Co.—Office, 117 Broughton St. W. (Consolidation of Savannah, Thunderbolt & Isle of Hope Ry. Co., the City & Suburban R. R. Co., and the Edison Elec. Illuminating Co., of Savannah.) (Connects Savannah with Thunderbolt and Isle of Hope)
Pres. G. J. Baldwin.....Savannah
V. Pres. Chas. F. Wallace..Boston, Mass.
Sec. A. Minis.....Savannah
†Treas. A. Stuart Pratt, 147 Milk St., Boston, Mass.
Asst. Treas. R. H. Eaton.....Savannah
Mgr. M. L. Sperry..... "
†Gen. Mgrs. & Audrs.
Stone & Webster,
147 Milk St., Boston, Mass.
Supt. Ry. G. W. Rounds.....Savannah
Pur. Agt. E. C. McCarthy..... "
Elec. Engr. W. B. Purse..... "
Ch. Engr. F. M. Yawger..... "
M. M. W. C. DeVane..... "
Power stations at Indian and Ann Sts.; repair shop at Gwinnett and Ott Sts.
Owns Casino, Lincoln and Thunderbolt Parks and Isle of Hope. Leases Lincoln Park.
57.5 miles; 5 g; 186 cars. Co. furnish power for lighting. ★18

VALDOSTA. 5,631.

141—Valdosta St. Ry.Co.—(Connects Remerton and Valdosta.)
Pres. A. H. West.....Jacksonville, Fla.
V. Pres. W. S. West.....Valdosta
Sec. J. G. Crawford..... "
Act. Treas. Gen. Mgr. & Pur.
Agt. L. W. Shaw..... "
Power rented from Valdosta Ice & Mfg. Co. Repair shops at Pine Park.
Reaches Pine Park.
4 miles; 4-8½ g; 7 cars. (Contemplate extending to Ga. So. Ry. Depot.) 107

WASHINGTON. 3,500.

142—Washington St. Ry. Co.
Pres. T. Burwell Green.....Washington
Asst. Mgr. Wm. Reynolds... "
⅝ mile (mule); 2 pass., 4 frt. cars. 18

HAWAII.

HONOLULU. 39,806.

143—Honolulu Rapid Transit & Land Co.—(Has absorbed the Hawaiian Tramways Co., Ltd.)
Pres. L. T. Peck.....Honolulu
1st V. Pres. L. A. Thurston.... "
2d V. Pres. J. B. Castle..... "
Sec. W. Williamson..... "
Treas. C. H. Atherton.....Honolulu
Aud. F. W. Klebahn..... "
Gen. Mgr. & Pur. Agt.
C. G. Ballentyne. "
Supt. Alex. Pratt..... "
Elecn. & Roadmaster, L. H. Wolff..... "
Ch. Engr. Pwr. Sta. Robt. Menaugh..... "
Elecn. & Roadmaster, L. H. Wolf "
M. M. Jno. West..... "
Power sta. and repair shop at Alapai St., Honolulu.
Owns Aquarium; reaches Kapiolani Park, Waikiki Beach and Kahaulki Military Post.
24 miles; 4 g; 45 motor cars, 3 trail cars. ★117

IDAHO.

BOISE CITY. 11,000.

144—Boise Railroad Co., Ltd.—Office Boise. (Successor to the Boise Traction Co., Ltd.
Pres. J. C. Stevens.....
Sec. & Treas. A. W. Grimely
432 Sansom St., Phila., Pa.
Mgr. Pur. Agt. & Supt. Chas. A. Hutchinson.. ..... "
Power rented from Capital Elec. Lt. Motor & Gas Co.
Repair shops at Boise.
Reaches two amusement parks.
8.5 miles; 4-8½ g; 8 cars. ★67p

144a—Boise & Interurban Ry. Co., Ltd.—Office, 102 So. 10th St. (Connects Boise, Eagle Star, Middleton and Caldwell.)
Pres. W. E. Pierce.....Boise
V. Pres. Julian Kennedy...Pittsburg, Pa.
Sec. J. E. Clinton, Jr.....Boise
Treas. Alex. C. Thompson
Colonial Trust Co., Pittsburg, Pa.
Aud. F. G. Honser.....Boise
Gen. Mgr. & Ch. Engr. F. H. Knox "
Supt. R. L. MacDonald..... "
Power rented from Trade Dollar Mining & Milling Co. Swan Falls Plant.
Company owns two parks.
34 miles; 4-8½ g; 17 cars. (Contemplate extension to Nampa.) 117

CŒUR D'ALENE. 508.

145—Coeur d'Alene & Spokane Ry. Co Ltd.—Address Coeur d'Alene. (Connects Spokane, Wash., with Coeur d'Alene and Hayden Lake, Idaho. Part of the Spokane & Inland Empire R. R. Co.'s System.)
For officers see that company.
Purchases power from Washington Water Pwr. Co., of Spokane.
Repair shops at Coeur d'Alene.
Reaches Blackwell Park and Coeur d'Alene City Park.
46 miles; (electric and steam); 4-8½ g; 18 electric, 70 steam cars and 2 locos. Carries U. S. mail. 18

LEWISTON. 2,425.

145a—Lewiston & Southeastern Electric Railway Co.—Office, Lewiston. (Will connect Lewiston to Weiser lake, Idaho, with branches to Grangeville and Nezperce, Idaho.)
Pres. G. W. Thompson.....Lewiston
V. Pres. J. A. Crom.....Weiser
Sec. F. J. Randolph.....Lewiston
Treas. T. S. Ward..... "
Aud. A. R. Sweet..... "
Gen. Mgr. Judson Spofford..... "
Ch. & Const. Engrs. The Scofield Co., Phila., Pa.
Power stas. on Clearwater and Salmon Rivers, 12 miles from Weiser lake.
Will reach several summer resorts.
135 miles; 4-8½ g.; 4 pass. 6 elec. locos and 60 frt. cars. (Under construction.) (Will furnish power for lighting and mfg. purposes.) 117

MILNER.

145b—Milner & North Side R. R.—Will connect Milner, Jerome and Gooding.
Pres. & Gen. Mgr. D. C. MacWatters.....Milner
Sec. & Supt. Fentress Hill..... "
Ch. Engr. Paul S. A. Bickel..... "
Power station, Shoshone Falls.
65 miles; 4-8½ g.
(Under construction.) §117

POTLATCH.

145c—Washington Idaho & Montana Ry. Co.— §18

ILLINOIS.

ALTON. 16,562.

146—Alton, Granite & St. Louis Trac. Co.—Office, Market and 2nd Sts. (Consolidation of Alton Light & Trac. Co., Granite City & St. Louis Ry. Co. and Interurban Co.) (Connects Alton, Upper Alton, North Alton, East Alton, Glassboro, Hartford, Edwardsville Crossing, Lake View, Mitchell, Nameoki, Granite City, Madison, Wood River, Venice, Brooklyn, East St. Louis and St. Louis.)
Pres. & Gen. Mgr. L. C. Haynes
E. St. Louis
V. Pres. F. E. Allen.....St. Louis, Mo.
†Sec. & Asst. Treas. T. W. Gregory,
E. St. Louis
Treas. C. A. Caldwell.....Alton
Audr. E. Kippax.....E. St. Louis
†Gen. Supt. G. C. Pierce..... "
Ch. Engr. P. S. Tuncll .....Alton
M. M. J. Bauer.. ..... "
Power stas. Alton and East St. Louis; repair shops at Alton and Granite City.
Owns and controls Rock Spring Park and Horse Shoe Lake.
53 miles 4- g; 46 cars. Company furnishes power for lighting. 107

ANNA. 2,618.

147—Fruit Growers Refrigerating & Pwr. Co.—Office, Anna, Ill. (Connects Anna and Jonesboro, Ill., also Southern Illinois Hospital for Insane.)
Pres. F. S. Peabody, Am. Bank Bldg., Chicago
V. Pres. & Gen. Mgr.
W. H. Leland .....Anna
Asst. Sec., Treas. Pur. Agt. & Aud.
A. Christ, Jr..... "
Ch. Elec. & Engr. Pwr. Sta. Geo. Voltz..... "
M. M. W. M. Furgeson..... "
Roadmaster, R. L. Davis..... "
Power sta. and repair shop at Anna.
4.5 miles; 4-8½ g; 4 cars. Company furnishes power for lighting. ★18

AURORA. 26,823.

(See also Nos. 155 and 185.)

—The Aurora Ry. Co.—Office, ırora.
. Fred. A. Dolph
1612 Tribune Bldg., Chicago
Chas. P. Abbey..... "
ıwer rented.
ıpair shops, Aurora.
ıll reach Sugar Grove.
3 miles; 4-8½ g; 12 cars. (Under truction.) 17

—Aurora, De Kalb & Rockford lec. Trac. Co. (Connects Aurora, ıneville, Maple Park & De Kalb.)
. Theo. Worcester.....Aurora
. F. A. Dolph, 1612 Tribune Bldg., Chicago
.s. Wm. George.....Aurora
. Mgr. F. C. Eckmann..... "
ıwer sta. at De Kalb.
miles in operation; 4-8½ g. (Conplate extending from De Kalb to kford, 31 miles.) 107

BELLEVILLE. 18,756.

(See No. 176)

BLOOMINGTON. 25,506.

(See also No. 201.)

—Bloomington & Normal Ry. Lt. Co.—Office, Unity Bldg. (A nsolidation of the Bloomington and ormal Ry., Elec. & Htg. Co., and Conmer Lt. & Ht. Co.) (Connects Bloomgton & Normal.)
ıs. Wm. B. McKinley....Champaign
Pres. L. E. Fischer.....Danville
E. A. Macnutt.....Montreal, Can.
ıas. Geo. M. Mattis.....Champaign
n. Supt. M. G. Linn.....Bloomington
Engr. D.F.Schroeckenstein "
Elecn. & M. M. C. H.
obinson..... "
t. Pwr. House, Geo W.
'ilmarth..... "
ower sta. So. West St.; repair shops Park St.
eaches Houghton Lake and Miller k.
miles; 4-8½ g; 33 cars. Company ıishes light, power and compressed etc. 18

ıa—The LeRoy & Southwestern .R. Co.—Office, Clinton. (Will conct Leroy, South Downs, Solomon, 'apella and Waynesville.)
ı. B. F. Cain.....Decatur
'res. A. W. Bailey.....LeRoy
E. F. Huffman.....Clinton
ıs. Wm. Lafferty ..... "
.25 miles; gasoline and electric; ½ g; 2 cars.
'nder construction): will convey ght. ★18

CAIRO. 13,910.

.—Cairo Elec. & Trac. Co.—(Successor to the Cairo Elec. Lt. & Pwr. Co. wns Egypt Elec. Co. and Egypt Elec. t. & Pwr. Co.)
s. W. P. Halliday.....Cairo
'res. M. C. Wright..... "
ı. Mgr. O. C. Macy..... "
John Tiernan..... "
ıs. John S. Aisthrope..... "
ower sta. 9th St. & Washington Ave.
miles; 21 cars. (Company does light- 18

CANTON. 6,564.

a—Illinois Central Elec. Ry.—ffice, Canton. (Will connect Canton St. David.)
ı. L. W. Morton.....Canton
'res. M. W. Rafferty..... "
W. D. Plattenburg..... "
ıs. E. A. Heald..... "
Gen. Mgr. & Pur. Agt. G. W.
Chandler.....Canton
(Will change to d. c. elec. pwr. Apr. 1908.
Power from People's Gas & Elec. Lt. Co.)
6 miles in operation; (gasoline motors) 4-8½ g; 2 cars. ★18

CENTRALIA. 9,992.

152—Centralia & Central City Trac. Co.—Office, 122 N. Locust St. (Connects Centralia and Central City.)
Pres. Ed. R. List.....Centralia
V. Pres. & Gen. Mgr. G. E. Hubbard "
Sec. & Treas. H. M. Warner.... "
Park Mgr. W. F. Parker..... "
Power rented form Centralia Gas & Elec. Co.: repair shops 511 N. Elm. St.
Controls Columbia Park; Owned by officers of the Company; and reaches Fair Grounds.
5 miles (electric); 4-8½ g; 5 cars. (Contemplate building 4 miles north to Sandoval through Junction City, 1908.) 18

CHAMPAIGN. 11,054.

153—The Illinois Traction System.—(Owns and operates the following:
Danville St. Ry. & Lt. Co.
Danville, Urbana & Champaign Ry. Co.
Urbana & Champaign Ry., Gas & Elec. Co.
Decatur Ry. & Lt. Co.
Illinois Central Traction Co.
St. Louis & Springfield Ry. Co.
Jacksonville Ry. & Lt. Co.
Bloomington & Normal Ry. & Light Co., Bloomington.
Peoria Railway Co. of Peoria.
St. Louis & Springfield Ry.
St. Louis & North Eastern Ry.
Chicago, Bloomington & New Decatur Ry.
Danville St. Ry. & Lt. Co. operates street railway, gas, electric light and steam heat in Danville.
Danville, Urbana & Champaign Ry. Co. operates 56 miles interurban lines connecting Danville, Westville, Georgetown, Catlin, Homer, Urbana & Champaign.
Urbana & Champaign Ry. Gas. & Elec. Co. operates railway, gas, electric light and steam heat in Urbana and Champaign.
Decatur Ry. & Lt. Co. operates railway, gas, electric light and steam heat in Decatur.
Jacksonville Ry. & Lt. Co., operates railway, gas and electric light in Jacksonville.
The Madison County Lt. & Pwr. Co., which does an electric lighting business in Granite City, Venice, Edwardsville and Madison.
The Chicago, Bloomington & Decatur Ry. operating 43 miles between Bloomington and Decatur.
The St. Louis, Decatur & Champaign Ry. Co. between Champaign and Decatur.
The Peoria, Bloomington & Champaign Trac. Co. between Peoria and Bloomington.
Springfield & Northeastern Trac. Co. between Springfield and Lincoln.
Pres. W. B. McKinley.....Champaign
V. Pres. & Gen. Mgr. L. E. Fischer, Danville
Secy. T. B. Macauley.....Montreal, Can.
Treas. G. M. Mattis.....Champaign
Pur. Agt. W. H. Burke..... "
Gen. Audr. B. E. Bramble.... "
Gen. Supt. Eastern Div. Geo.
M. Mattis..... "
Gen. Supt. Northern Div.
M. G. Linn.....Bloomington
Gen. Supt. Southern Div. M. L.
Harry.....Decatur
Asst. Gen. Supt. St. Louis & Springfield and St. Louis & Northeastern, A. C.
Murray.....Staunton, Ill.
Gen. Supt. Danville Lines, J. E.
Johnson.....Danville

Gen. Supt. Champaign Lines,
H. J. Pepper.....Champaign
Gen. Supt. Jacksonville Lines,
J. P. Doan.....Jacksonville
Supt. Madison Co. Elec. Ltg. & Pwr. Co.
E. D. Bell.....Edwardsville
Engr. Maint. of Way, Bridges & Bldgs.
R. McCalman.....Decatur
Gen. Traffic Mgr. B. R. Stevens,
Springfield
Gen. Supt. Transpt. C. F. Handsley,
Springfield
Ch. Elec. & Mech. Engr. H. C.
Hoagland.....Decatur
Land Comm. J. E. Berry.....Springfield
Supt. M. Pwr. & Equip. J. M.
Bosenbury..... "

Power stas. at Champaign, Danville, Jacksonville, Riverton and Decatur. Repair shops at Danville, Jacksonville, Riverton and Decatur.

Owns West End Park and Ball Park, Champaign; controls Way Side Park, Tilton, Ill.; reaches Dreamland, Decatur and Park at Danville.

500 miles; 4-8½ g; 600 cars. Also furnishes power and gas for lighting. (Extensions of 70 miles projected.) ★18

CHICAGO. 2,049,185.

(See also Nos. 184, 240, 471, 1123.)

155—Aurora, Elgin & Chicago R.R. Co.—General office, Garfield Bldg., Cleveland, O. Operating office, Wheaton. (Controls the Aurora, Elgin & Chicago Ry. Co., Elgin, Aurora & Southerd Trac.Co. (merged). (Connects Aurora, Elgin, Batavia, Wheaton, Lombard, Glen Ellyn and Maywood.)
Pres. L. J. Wolf.....Cleveland, O.
V. Pres. M. J. Mandelbaum "
Sec. & Treas. H. C. Lang.. "
Aud. C. E. Flenner..... .. ...Wheaton
Gen. Mgr. Edwin C. Faber ..... "
Supt. B. E. Merwin..... "
Pur. Agt. W. P. Harvey..... "
Ch. Engr. Charles Jones..... "
Ch. Engr. Power Sta. D. Sutherland,
Batavia
Elecl. Engr. E. F. Gould.....Wheaton
M. M. J. Doyle..... .... "

Power sta. at Batavia; repair shops at Wheaton.

Reaches Glenwood and River View Parks.

165 miles; 4-8½ g; 115 cars. Company furnishes power for lighting. ★18

156—Calumet Elec. St. Ry. Co.—Office, 9314 Drexel Ave.
Recvr. & Pres. Ira M. Cobe.....Chicago
Sec. Treas. & Aud. F.G. Murray "
Gen.Mgr. & Pur.Agt. H.M.Sloan "
Supt. H. S. Harling..... "
Ch. Engr. C. J. Blanchard.....Chicago
M. M. Robt. Preece..... "
Roadmaster, O. G. Talmage..... "

Power sta. at 93d St. & Drexel Ave.

80 miles; 4-8½ g; 227 cars. 18

157—Chicago & Milwaukee Elec. R. R. Co.—General Office, 108 La Salle St. Operating office, Highwood. (Controls Libertyville & Rockfeller Branch) (Connects Evanston, Willmette, Kenilworth, Winnetka, Glencoe, Highland Park, Ft. Sheridan, Lake Forest, Libertyville, Lake Bluff, Waukegan, Zion City, Kenosha, Racine, and nine other smaller cities and towns.)
Receivers { W. Irving Osborne.....
D. B. Hanna .....
H. A. Haugan.....
Pres. A. C. Frost..... } 108 La Salle St.
V.Pres. Gordon Ramsay } Chicago
Sec. Pierre G. Beach..... "
Treas. W. O. Kilman.....Highwood
Asst. Treas. Henry E. Grant.....Chicago
Gen. Mgr. R. B. Stearns.....Highwo
Supt. R. S. Ives..... "
Pur. Agt. W. J. Goodenough.. "
Traffic Mgr. C. W. Merrilies
108 La Salle St., Chicag
Elec. Engr. C. R. Phenicie....Highwo
Ch. Engr. F. J. Geraghty..... "
Engr.Pwr.Sta. J.M.Van Bramer. "
M. M. L. L. Smith..... "

Power sta. and repair shop, Highwood. Controls Ravinia Park, Ravinia.

146 miles; 4-8½ g; 52 motor and 24 trail cars. (8 miles under construction in Milwaukee.) ★1

158—Chicago City Ry. Co.—Office First National Bank Bldg.
Pres. T. E. Mitten...1st Nat. Bank Bldg.
Asst. to Pres. Fred.
A. Stowe..... " " "
Sec. & Pur. Agt. R. B. Hamilton
1st Nat. Bank Bldg
Aud. A. G. Mitten, 1615 " " "
Treas. F. D. Hoffmann.1st Nat.Bk. Bldg
Supt. Repair Shops, D. A. Faut
1st Nat. Bank Bldg.
Supt. Transpt. W. M.
Weatherwax..... " "
Ch.Engr. H.B.Fleming " "

Power stations at; 52d St. & Wabash Ave.; 55th St. & Cottage Grove Ave. 52d & State Sts.; 49th St. & Oakley Ave.; 21st & State Sts. and 21st & Dearborn Sts.; Repair shops at 78thSt. & Vincennes Ave.

Reaches White City, Sans Souci, Jackson and Washington Parks.)

249.5 miles elec.; 4-8½ g; 1,200 cars. ★18

159—Chicago Consolidated Traction Co.—Office, 444 N.Clark St. (Consolidation of the Chicago Elec. Transit Co., Chicago & Jefferson Urban Transit, Cicero & Proviso St. Ry., Evanston Elec. Ry., North Chicago Elec. Ry., North Side Elec. St. Ry. and the Ogden St. Ry. Cos., and is owned and controlled by the Chicago Rys. Co.)
†Pres. & Gen. Mgr. J. M. Roach.Chicago
V. Pres. E. S. Hartwell..... "
Sec. & Treas. —— —— ..... "
†Asst. Sec. & Audr. F. E. Smith "
†Asst. Treas. M. B. Orde..... "
†Pur. Agt. N. M. Thorrsen..... "
Gen. Supt. J. J. Linden..... "
†Ch. Elecn. J. Z. Murphy..... "

Power stations: Roscoe & California Blvds., Ch. Engr. Fred Ceals; Harvey Ave. & Lake Sts., Ch. Engr. P. Miller; Evanston Ave. & Ardmore St., Ch. Engr. D. O'Shea.

181.89 miles; 4-8½ g; 269 motor, 62 trail cars. ★18

161—Southern St. Ry. Co.—(Reorganization of Chicago General Ry. Co.) Office, 1608 W. 22d St.
Pres. & Supt. James C. Cleary ..Chicago
Sec. Allen R. Smart..... "
Engr. Pwr. Sta. M. E. Mayfield,
30th St. & Kedzic Ave. "
M. M. John W. Johnstone,
30th St. & Kedzic Ave. "

Power sta. and repair shop at 30th St. & Kedzic Ave.

30 miles; 4-8½ g; 32 cars. 18

162—Chicago Railways Co.—Office, 444 N. Clark St. (Successors to the Chicago Union Traction Co. Lessee North & West Chicago St. R. Rs.)
Recr. M. E. Sampsell.....Chicago
Pres. & Gen. Mgr. J. M. Roach,
444 N. Clark St..... "
V. Pres. R. A. C. Smith,
100 Broadway.....New York, N. Y
Sec. & Asst. Treas. M. B. Orde,
444 N. Clark St. Chicago
Aud. F. E. Smith. " "
Gen. Supt. Robt. R. Hertzog "

;t. N. M. Thorrsen
444 No. Clark St., Chicago
hops, C. V. de Jong..... "
gr. & Elecn. J. Z. Murphy "
Stations:
ern Ave. & Wash. Blvd.—Ch. En-
Thos. O'Hara.
ie & Hawthorne Sts.—Ch. Engr.
O'Connell.
oadmaster, C. A. Caul....Chicago
hops at Wash. Blvd. & 40th Ave.
miles; 1,139 motor cars, 569 elec-
l, 580 trail, 212 service cars. ★28j

Elgin & Belvidere Elec. Co.
cutive office, 181 La Salle St.
ects Elgin and Belvidere.) (Con-
Belvidere City Ry. Co.)
amilton Browne.... } 181 La Salle
Gen. Mgr. & Pur. . } St., Chicago
. W. L. Arnold..... "
Treas. R. G. Arnold.. "
. G. Farnsworth..... "
so. J. A. Doane.....Marengo, Ill.
rented from Aurora, Elgin &
R. R. Co.; repair shops at Mar-

iles; 4-8½ g; 12 cars. ★18

hicago & Oak Park Elevated Co.—(Reorganization of Lake St. ed R. R. Co.) Office, 1117 Mer- ' Loan & Trust Bldg. (Owns go & Harlem R. R.)
arence A. Knight.....Chicago
Redmond D. Stephens.. "
Treas. Wm. V. Griffin....Chicago
ept. & Pur. Agt. E. C. Noe "
. W. Bartlett..... "
M. Amos Sillers..... "
rented. Repair shop at 1922 W.

iles (elev. & surface elec.); 4-8½
otor, 122 trail cars. 18

Chicago & Southern Trac. Office, 88th St. and Vincennes (Has purchased and operates to Elec. Trac. Co. as part of its ; also owns Chicago, Blue Island llet Trac. Co.) (Connecting o at 63rd St. with Morgan Park, land, Harve, 171st St., Glenwood, ook, Chicago Hgts., Steger, Crete, ng, Highland, Kuersten, Monee, Hellman, Bowes, Peotone, Lewis, Singleman, Manteno, au, Tucker, Lanquois, Bradley nkakee.)
tthew Slush.....Detroit. Mich.
Wm. S. Reed.....Chicago
reas. C. B. Reilly. Detroit, Mich.
R. Ronk.....Harvey
r. & Pur. Agt. W. H. Conrad
Blue Island
gr. at Pwr. Sta. R. J. Bell..Harvey
. W. J. Renton..... ... "
Youngs.....Blue Island
ter, Mr. Law .....Harvey
r. A. Schultz.....Blue Island
rented from North Shore Elec.
r shops at 88th St. and Vincennes

s Calumet Grove and parks at
nd, Chicago Heights and Kan-

s; g. 4-8½; 75 cars. (Company
e ltg.) (Contemplate extending
e Island to Hammond, Ind. ★18

etropolitan West Side Ele- Ry. Co.—Office, 1001 Royal ice Bldg. (Connects Chicago, Harlem and Oak Park.)
. A. Delano.....Chicago
G. Hetzler..... "
C. H. Re Qua..... "
reas. P. D. Sexton..... "
. B. I. Budd..... "
B. Mac Rae..... "
isel, W. W. Gurley..... "

Supt. Trans. M. J. Feron
261 S. Paulina St.
Trainmaster, W. C. Kelly " "
Ch. Engr. of Power Sta. M. Conealy,
139 Throop St.
M. M. E. T. Munger.....146 Throop St.
Engr. M. Way, B. J. Fallor,
261 S. Paulina St.
Power sta. 139 Throop St.; repair shop 146 Throop St.
51.13 miles (elev. elec.); 4-8½ g; 225 motor, 183 trail cars. (79 control coaches.) ★18

165—Union Elevated R. R.—(Loop for elevated roads.) Office, 311 Fisher Bldg., Chicago.
Treas. W. V. Griffin.....135 Adams St.
Supt. & Pur. Agt. F. J. Guernsey
311 Fisher Bldg.
Elec. Engr. J. J. McGill.. " "
Engr. Pwr. Sta. A. Curtin.....Chicago
Roadmatter, M. Sheehan. 311 Fisher Bldg
Power sta., Market and Charles Sts.
4 miles; (third rail) 4-8½ g. ★18

166—Chicago-New York Elec. Air Line R. R. Co.—Office, Majestic Bldg., 77 Monroe St.
Pres. & Gen. Mgr. A. C. Miller....Chicago
V. Pres. H. H. Latham..... "
Sec. & Treas. T. M. Bates..... "
Mgr. B. A. Mapledoram....La Porte, Ind.
Power sta. (local) at La Porte.
15 miles in operation, 25 miles under construction; 4-8½ g; 2 cars.
(Company will furnish power for lighting.) ★18

167—Northwestern Elevated R. R. Co.—Office, 1117 Merchants' Loan & Trust Bldg. (Owns Union Elevated R. R., Chicago.)
Pres. M. B. Starring.....Chicago
V. Pres. Clarence Buckingham.. "
†Sec. & Treas. W. V. Griffin.... "
Audr. R. H. Williams..... "
Gen. Mgr. & Pur. Agt. E. C. Noe. "
Supt. of Trans. C. B. McNamee.. "
M. M. J. E. Osmer..... "
Power sta. at Southport & Fullerton Aves.
25.45 miles (elev. elec.); 288 cars. (40 extra cars ordered.) ★18

168—So. Chicago City Ry. Co.—Office First Nat. Bk. Bldg. (Operates in connection with Hammond, Whiting & East Chicago Elec. Ry.) (Line extends from 63rd St. and Madison Ave. Chicago, along the Lake Shore and to State Line, 17 miles.)
Pres. D. F. Cameron..... } 405 First Nat.
V. Pres. D. M. Cummings } Bank Bldg.,
Sec. & Treas. O. S. Gaither } Chicago
Aud. Wm. R. Gaither.....Chicago
Mgrs. A. L. Drum & Co.
Rm. 624, 125 Monroe St., "
Pur. Agt. John F. Cameron,
9338 Ewing Ave., "
Engr. Pwr. Sta. L. W. Robinson.. "
M. M. S. B. Lucas
9338 Ewing Ave. "
Roadmaster, Ed. Erickson
9338 Ewing Ave. "
Power sta. and repair shops at 9338 Ewing Ave.
Reaches Jackson Park and So. Chicago Ball Park, Chicago and Douglas Park in Hammond, Manhattan Beach on Lake Michigan.
37 miles; 4-8½ g.; 48 motor, 39 trail cars, 13 misc. cars. ★127

168a—Hammond, Whiting & E. Chicago Elec. Ry.—Operated in connection with the So. Chicago City Ry. (above). Line runs from State Line, to Whiting, E. Chicago and Hammond and enters Chicago over the tracks of the So. Chicago City Ry. Co.

Officers same as So. Chicago City Ry. Cos'.
25 miles; 4-8½ g; 12 motor cars, 1 express and 3 misc. cars. ★117

169—South Side Elevated R.R. Co.—Office, 47 Congress St.
Pres. & Ch. Engr. Chas. V. Weston Chicago
V. Pres. N. B. Judah..... "
Sec. & Treas. H. F. Hardy..... "
Aud. A. G. Nelson..... "
Supt. Jno. M. Feldhake 61st St & Calumet Ave., "
Supt. Car Shops. Geo. H. Hopkins "
Store-keeper, M. S. Darrow, 47 Congress St., "
Engr. of Maintenance, Garrett T. Seeley Chicago
Ch. Engr. of Power Sta. A. L. Hadin 40th & State Sts.
Power sta. at 40th & State Sts.; repair shops, 61st St., and Calumet Ave.
18.62 miles; (elev. elec.); 4-8½ g.; 400 pass. cars, 14 supply cars. ★18j

170—Suburban R. R. Co.—Office, 185 Adams St. (Connects Chicago, Austin-Oak Park, Morton Park, Grant, River, side. Grossdale and La Grange.)
Recr. L. S. Owsley.....Chicago
Pres. & Gen. Mgr. F. H. Roeschlaub..... "
V. Pres. W. G. Adams..... "
Sec. & Treas. G. M. Maher..... "
Supt. J. H. Whitsell..... "
Power rented.
Reaches 3 parks, 2 golf grounds.
32.3 miles; 4-8½ g.; 20 motor, 22 trail cars. 107c

171—Union Consolidated Elevated Ry. Co.—Connects Metropolitan West Side Elevated Ry. with Union Elevated R. R.
†Pres. Wm. G. Adams .....Chicago
†V. Pres. Clarence A. Knight... "
†Sec. & Treas. W. V. Griffin..... "
†Supt. & Pur. Agt. F. J. Guernsey 311 Fisher Bldg., "
18

DANVILLE. 21,794.

(See No. 153.)

DECATUR. 24,727.

(See No. 153.)

DE KALB. 5,904.

174—DeKalb-Sycamore & Interurban Trac. Co.—(Operating the DeKalb-Sycamore Elec. Co.) Office, DeKalb. (Connects DeKalb and Sycamore)
Pres. J. G. McMichael.....Chicago
Sec. & Treas. J. W. McMichael..DeKalb
Acent. T. W. Manning..... "
Gen. Mgr. Supt. & Pur. Agt. D. Thomson..... "
Ch. Engr. Pwr. Sta. H. L. Warne. "
Ch. Elec. F. D. Reynolds..... "
Roadmaster, W. B. Boardman.... "
Power sta. and repair shops at De Kalb.
Rents Electric Park, between DeKalb and Sycamore.
7.5 miles; 4-8½ g; 8 cars. Company furnishes lighting and power. (Extension from Sycamore to Belvedere and Merengo contemplated.) 18

EAST ST. LOUIS. 40,958.

175—East St. Louis & Suburban Co.—(Holds the stock of the East St. Louis & Suburban Ry. Co. and its various controlled lines.)
Pres. C. M. Clark..... } 321 Chestnut
†V. Pres. E. W. Clark .... } St., Phila., Pa.
Sec. & Asst. Treas. G. L. Estabrook..... " "
Treas. C. A. Pearson, Jr.. "
†Asst. Sec. T. W. Gregory...E. S
175 miles. Including all co companies, 164 pass. cars, 810 coa work cars, 3 express cars. 2 ele steam locomotives.

176—East St. Louis & Suburb Co.—(Operates all E. St. Lou lines and suburban lines con that city with Belleville, Coll Edwardsville, O'Fallon and Leb
†Pres. C. M. Clark, 321 Chestnut St, Phi
†V. Pres. L. C. Haynes.....E. St
†Sec. & Treas. G. L. Estabrook, 321 Chestnut St., Phi
Asst. Sec. & Asst. Treas. T. W. G E. St
Gen. Supt. & Pur. Agt. G. C. Pierce..... "
Supt. Edwardsville and Lebanon F. A. Campbell .....Col
Supt. E. St. Louis & Belleville Dt W. H. Guyton.....E. S
Elec. Engr. F. C. Chambers.. "
M. M. M. M. Lloyd..... "
Engr. Pwr. Sta. P. S. Tuncil, "
Engr. Maint. Way, H. F. Merker..... "
Roadmaster J. C. Dew..... "
Power sta. and repair shop at ley, East St. Louis.
Reaches Country Club, Edgem
For mileage, etc., see East St. Suburban Co.

177b—Ozark Mountain El Co.—Office, 7 N. Main St., Louis. (Will connect East and Kansas City, Mo., via St and Jefferson City.)
Pres. Gen. Mgr. & Pur. Agt. E. Hartman, 432 Germain Bldg., Ang
V. Pres. M. M. McCoughy. East
Sec. W. W. McCoughy.....
Treas. John Neimas, 7 N. Main St., East
Aud. F. W. Hackman.....
Supt. J. H. Kuntz.....
Ch. Engr. W. J. Crocken...
Power sta. and repair shop at Louis.
Will reach amusement parks a ville and Red Bud.
61 miles projected. (Under tion.)

ELGIN. 25,199.

(See Nos. 148, 155 and 162

FREEPORT. 15,100

178—Freeport Ry. Lt. & P 93 Stephenson St. (Successo port Gen. Elec. Co.)

Pres. Gen. Mgr. & Pur. Agt., A. J. Goddard.....
V. Pres. Fred Dorman.....
Sec. W. N. Cronkrite.....
Treas. W. J. Smith.....
Power sta. at Freeport (wate repair shops at Liberty & Sprin
8 miles; 4-8½ g; 17 cars. furnishes lighting and power.

GALESBURG. 20,61

179—Galesburg Ry. & I (Consolidated with Galesb Motor & Power Co. and Gale & Elec. Light Co. (Office, 7 (Connects Galesburg, Knox E. Galesburg).
†Pres. Wm. B. McKinley, Cham
V. Pres. Geo. F. Duncan...Port
†Sec. T. B. Macaulay.....Mont
Treas. Edward Woodman, Port
Asst. Treas. W. H. Carnahan, Cham
Aud. W. J. Achelpohl.....O

. & Pur. Agt.....Ottawa
hubbuck..... "
t. R. A. McLaughlin..Galesburg
affic, C. H. Gibbs.,.... "
gr. Jas. W. Morgan.... "
D. Sheppard..... "
sta. Ferris & West Sts; repair
82 E. Main St.
Highland Park.
iles: 4-8½ g: 37 cars. Company
s power for lighting. ★18

eople's Traction Co.—Office, Simmons St. (Connects Gales-nd Abingdon, Ill.)
P. Higgins.....Galesburg
rles S. Harris..... "
. L. Burkhalter..... "
t. H. Alton..... "
grs. Knox Engrg. Co., Chicago, Ill.
r. Pwr. Sta. Jno. Hibbard, Galesburg
.. L. Holzer..... "
sta. and repair shops 3 miles
lesburg terminus.
es amusement park leased by
y.
lles; 4-8½ g; 10 cars. ★18

HILLSBORO. 1,937.

(See No. 206b.)

ACKSONVILLE. 16,362.

(See No. 153.)

JERSEYVILLE. 3,800.

Alton, Jacksonville & Peoria Co.—Office, Jerseyville. (Will ct Alton, Jerseyville Carrollton, Hall, Rood House, Jacksonville eoria.)
. O. Auten.....Jerseyville
. Robt. Curdie.....Alton
ne M. Rhoads.....Jerseyville
A. W. Cross..... "
gr. W. R. Heagler..... "
les. (Under construction to be to Godfrey, 1907.) Company will power for lighting and commercial s. 67

JOLIET. 32,185.

(See also No. 201.)

hicago & Joliet Electric Ry. Office, 301 No. Ottawa St. (In-Joliet R.R.Co., Chicago & Joliet Transit Co., and controls Chica-Des Plaines Valley Elec. Ry. d is controlled by American Rys. hiladelphia, Pa.)
. J. Sullivan.....Phila., Pa.
s. H. J. Crowley..... "
Treas. C. L. S. Tingley. "
r. F. J. Pryor, Jr. ..... "
gt. W. J. Mulholland... "
gr. J. R. Blackhall .....Joliet
ansp. W. H. Heun..... "
laint. J. P. MacCulloch.... "
gr. A. S. Kibbe.....Phila., Pa.
wr. Sta. Elecn. & M. M., Patterson .....Joliet
ss. Agt. & Park Mgr.
Jordan..... "
sta. at Joliet on Drainage Canal ower): power rented from Econo-& Pwr. Co. Repair shop at Joliet.
ols Dellwood Park, en route to rt.
lles; 4-8½ g; 71 cars. Company s power for lighting. ★18

oliet & Southern Trac. Co. e, Joliet. (Operates the Joliet, ield & Aurora R. R. Co. (Con-Joliet, Plainfield and Aurora.)
Gen. Mgr. H. A. Fisher....Joliet
V. Pres. J. M. Raymond.....Aurora
Sec. J. K. Newhall..... "
Treas. Elec. Engr. & Ch. Engr.
L. D. Fisher .....Joliet
M. M. W. Crabbe.....Plainfield
Park Mgr. Wm. Millner.....Aurora
Main power sta. at Joliet; repair shop at Plainfield.
Controls Elec park on DuPage River, Plainfield.
22 miles: 4-8½ g; 16 cars. (Constructing 10 miles of city track in Joliet and a line to New Lenox.) 107

KANKAKEE. 16,337.

186—Kankakee Elec. Ry. Co.—(Controls Kankakee & Weston Elec. Ry. Co.)
Pres. R. A. McCracken.....Paxton, Ill.
V. Pres. E. E. Rollins.....Kankakee
Sec. & Treas. E. D. Risser..... "
Aud. Geo. Huse..... "
Gen. Mgr. & Pur. Agt.
B. M. Rollins..... "
Supt. Jno. T. Hasker..... "
Elec. Engr. John Wagner..... "
Engr. Pwr. Sta. Jas. Rice..... "
Power sta., repair shops and car barns, Chicago and Greenwood Aves.
Reaches Electric Park. (Owned.)
8 miles; 4-8½ g; 14 cars. ★18

186a—Galesburg & Kewanee Elec. Ry. Co.—Office, Kewanee. (Connects Kewanee, Wethersfield and Galva.)
Pres. W. H. Lyman.....Kewanee
V. Pres. H. W. Crane.....Oneida
Sec. & Treas. F. M. Lay.....Kewanee
Aud. P. B. Howland..... "
Gen. Mgr. & Pur. Agt.
R. H. Hayward "
Engr. Pwr. Sta. N. S. Rogers... "
M. M. C. P. Orth..... "
Power sta. and repair shops at Wethersfield.
Reaches Windmont Park (owned).
13 miles: 4-8½ g; 18 cars. 18

187—No. Kankakee Elec. Light & Ry. Co.—Office, Ill. Eastern Trust & Savings Bank Bldg. (Connects Kankakee, Bradley and Bourbonnais.)
Pres. W. W. Bird.....Kankakee
V. Pres. T. A. Kerr..... "
Sec. Fred. Mann..... "
Treas. Henry Beckman..... "
Gen. Man. Supt. & Pur. Agt., Elias Powell..... "
Ch. Elecn. D. J. Mowers..... "
Power rented from Kankakee Electric Light Co.; repair shops, Bradley.
Controls Base Ball Park and reaches Fair Grounds.
4.5 miles; 4-8½ g; 10 cars. 107

187a—Kankakee & Western Elec. R. R. Co.—Office, Kankakee.
Pres. & Gen. Mgr. Len. Small..Kankakee
Sec. Wm. Fraser..... "
Power furnished by Kankakee Elec. R. R. Co.
2 miles; 2 cars; extension to Chefanse contemplated. 18

KEWANEE. 10,668.

(See No. 180.)

LA SALLE. 10,800.

188—Illinois Valley Railway Co.—Office, La Salle. (Successor to City Elec. Ry. Co.; company operates also in Peru, Utica, Ottawa, Marseilles, La Salle, Seneca, Spring Valley, Ladd, Marquette, DePue, Bureau and Princeton.)
†Pres. W. B. McKinley.....Champaign
†V. Pres. Geo. F. Duncan.Portland, Me.
†Sec. & Treas. Edward Woodman, Portland, Me.

†Aud. W. J. Achelpohl.....Ottawa
†Gen. Mgr. & Pur. Agt. H. E. Chubbuck..... "
Supt. F. W. Bedard.....La Salle
Ch. Engr. & Engr. Pwr. Sta. A. G. Knight..... "
M. M. C. A. McMillan..... "
Roadmaster, Joe Williams.....Ottawa
Power sta. and repair shop at La Salle.
Reaches Webster amusement park between Peru and Spring Valley, and Majestic Park near Ottawa.
60 miles; 4-8½ g; 60 cars. 18

LINCOLN. 10,891.

188a—Lincoln Ry. & Lt. Co.
Pres. & Pur. Agt. Wm. H. Schott, 1100 American Trust Bldg., Chicago
V. Pres. M. O. Payne..... "
Supt. C. F. Richardson.....Lincoln, Ill.
Ch. Engr. Pwr. Sta. J.T.Price. "
Power sta. and repair shops at So. Kickapoo & Clinton Sts.
Reaches Chautauqua Grounds.
8 miles; 4-8½ g; 7 motor cars. Company furnishes power for machinery. 18

189—Springfield & Northeastern Trac. Co.—Office, 801 E. Monroe St., Lincoln. (Connects Springfield, Lincoln, and later Peoria and intervening towns). (Part of Ill. Trac. System.)
Ch. Engr. R. McCalman.....Decatur
Engr. Pwr. Sta. J. Morgan.....Riverton
M. M. M. Pfunkett..... "
Roadmaster, J. Meara.....Decatur
(For otherofficers see Ill. Trac. System, Champaign.)
Power sta. and repair shops, Riverton, Ill.
30 miles; 4-8½ g; 3 cars. (Extending from Lincoln to Mackinaw.) 18

MACOMB. 5,375.

190—The Macomb & Western Illinois Ry. Co.—Office, 34 Compton Bldg. (Connects Macomb and Littleton.)
Pres., Gen. Mgr. & Supt. W. A. Compton.....Macomb
V. Pres. W. H. Rayburn.....Industry
Sec. & Treas. R. S. Chandler....Macomb
Pur.Agt.& Ch.Engr. C.E.Thomas "
Elec. Engrs. Weston Bros..... "
Power sta. and repair shop at Macomb.
Will control amusement park.
19.6 miles; 4-8½ g; 3 motor, 3 trail cars. Will furnish lighting. 36

MARION. 9,000.

191—Coal Belt Elec. Ry. Co.—Marion. (Owned by the Missouri Pacific Ry. Co., Missouri Pacific Bldg., St. Louis, Mo.) (Connects Marion, Pollard, Herrin, Carterville and East Carterville.)
Pres. Geo. J Gould.....New York
V. Pres. C. S. Clarke.....St. Louis, Mo
Sec. F. W. Irland..... " "
Treas. F. M. Hickman..... " "
Gen. Mgr. A. W. Sullivan.. " "
Aud. S. B. Schuyler..... " "
Gen. Supt. J. Burns.....Marion
Gen. Pur. Agt. S.F.Pryor..St. Louis, Mo.
Elec. Engr, E. Lewis..... " "
Roadmaster, J. H. Russell. " "
Power sta. and repair shop 2½ miles northwest of Marion.
Owns Electric Park.
16.27 miles (electric); 4-8½ g; 11 motor cars. 107

MATTOON. 11,301.

191a—Mattoon City Ry. Co.—Office, Mattoon, Ill. (Controls Central Illinois Traction Co.) Connects Mattoon and Charleston.)
Recr. W. T. Avery.....Mattoon
Pres. E. A. Potter.....Chicago
†V. Pres. M. E. Sampsell..... "
Sec. A. W. Underwood, Marquette Bldg., "
Treas. L. C. Rose, Colonial Trust & Savings Bldg., "
Aud. E. M. Mills..... "
Supt. Transp. O. Schilling.....Mattoon
Pur. Agt. & Elec. Engr. A. M. Tolle..... "
Engr. Pwr. Sta. J. A. Antenreith. "
M. M. W, M. Storm..... "
Power rented from Mattoon Heat, Lt. & Pwr. Co.; repair shops at Mattoon.
Controls Urban Park.
14 miles; 4-8½ g; 7 cars. 18

MOLINE. 20,478.

(See No. 276.)

193—Moline, E. Moline & Watertown Ry. Co.—Office, 16th St. & 2nd Ave. (Successor to the Miss. Valley Trac. Co.) (Connects Watertown and E. Moline.) (Controlled by Tri-City Ry. & Lt. Co.)
†Pres. Jos. F. Porter.....Davenport, Ia.
†V. Pres. & Gen Mgr. Jas. F. Lardner "
†Sec. & Treas. H. E. Weeks "
†Operating Mgrs. J. G. White & Co. New York
Power rented from Peoples Pwr. Co.; repair shops at 16th St. & 1st Ave.
Owns Campbell's Island in Miss. River 275 acres.
8 miles in operation; 4-8½ g; 18 cars. (Will extend 25 miles.) ★18

MONMOUTH. 7,460.

194—Rock Island Southern R. R. Co.—Office, Monmouth. (Connects Monmouth and Galesberg.)
Pres. M. A. Walsh.....Clinton, Ia.
V. Pres. C. W. Gale.....Galesberg
Sec. Gen. Mgr. Supt. & Pur. Agt. W. W. McCullough.....Monmouth
Treas. J. W. Walsh.....Davenport, Ia.
Elec. Engr. & Ch. Engr. F. H. Lanchshire.....
Engr. Pwr. Sta. Albert Powell Cameron, Ill.
Power sta.and repair shops at Cameron.
16 miles completed; 4-8½ g; 4 cars. Contemplated construction Rock Island to Monmouth. 27

MURPHYSBORO. 10,000.

195—Murphysboro Elec. Ry., Lt., Ht. & Pur. Co. (Controls Murphysboro St. Ry. Co.)
Pres. Phil. E. Eisenmayer..Murphysboro
V. Pres. W. W. Alexander.. "
Sec. Jno. G. Hardy..... "
Treas. Willard Wall..... "
Gen. Mgr. W. C. Alexander. "
Repair shops at Walnut St.
Reaches two amusement parks.
2 miles (horse); 4-8½ g; 3 cars. (Will change to elec. system and do ltg.) ★18

OTTAWA. 11,188.

196—Northern Illinois Lt. & Trac. Co.—Office, 802 La Salle St. (Successor to Ottawa Ry. Lt. & Pwr Co.)
Pres. E. W. Rollins, 19 Milk St., Boston, Mass.
V. Pres. Geo. H. Taylor, 238 La Salle St., Chicago
Sec. & Treas. J. S. Pishon.Boston, Mass.
Gen. Mgr. & Asst. Sec. L. W. Hess Ottawa
Supt. Chas. Hahn..... "
Power sta. (water & steam) and repair shop at Ottawa.
Leases Ellis Park.
10 miles; 4-8½ g; 10 motor, 8 trail cars. 107

OTTERBEIN. 1,000.

196a—Lafayette & Hoopestown Interurban Ry. Co. §18

PARIS. 6,105.

—**Paris Trac. Co.**—Office, So. Main
. F. L. Kidder.....Paris
res. E. A. Patty..... "
Gen. Mgr. Supt. & Pur Agt.
F. Propst..... "
s. F. A. Cook..... "
. Engr. John Claybaugh..... "
wer rented from McGuire Mfg. Co.
aches Reservoir Park, Fair grounds
ball park.
miles; 4-8½ g; 6 cars. 18

PEORIA. 66,365.

—**Peoria Ry. Co.**—(Successor to Central Ry. Co.) Office, 634 S. ams St. (Owns and operates the oria & Prospect Heights Ry. Co.) onnects Peoria, Ayerville and Barville.) (Part of Ill. Trac. System.)
. W. B. McKinley.....Champaign
res. Gen. Mgr. & Pur. Agt.
. Nelson.....Peoria
& Treas. E. A. Macnutt
Montreal, Can.
Treas. Geo. M. Mattis.:Champaign
W. T. Durfee.....Peoria
Supt. R. W. Bailey..... "
P. Brady..... "
Engr. & M. M. A. T. Leach.. "
. Pwr. Sta. L. O. Williams... "
ver sta. and repair shops at Washn & Chestnut Sts.
aches Glen Oak and Bradley and Lake View and Central Parks. ated by Al. Fresco Amusement Co.)
miles; 4-8½ g; 123 cars. 18

-**Peoria Ry. Terminal Co.**—rchased Peoria & Pekin Terminal (Connects Peoria, Bartonville, Bartonville, Hollis and Pekin.)
W. T. Irwin.....Peoria
es. T. A. Grier..... "
& Treas. W. J. Jack..... "
R. H. Hardin..... "
Mgr. & Pur. Agt. E. A. Burrill "
Engr. D. Moran..... "
ngr. M. of Way, G. P. Paradis "
Pwr. Sta. Lee Corelli .... "
E. S. Walker..... "
naster, Jas. Eagan..... "
er sta. and repair shops at So. ville.
iles; 4-8½ g; 10 pass. 50 freight
★18

PONTIAC. 4,266.

-**Bloomington, Pontiac & et Elec. Ry. Co.**—Office, Pon- (Connects Pontiac and Dwight)
J. A. Carothers.....Pontiac
s. D. S. Myers..... "
. C. Folsom..... "
W. F. Van Buskirk..... "
A. E. Sells..... "
Mgr. Jas. Hessin..... "
Pwr. Sta. J. M. Vanscoy... "
er rented from Pontiac Light & Co.
ir shop, Pontiac, Ill.
hes Pontiac Park.
iles; 4-8½ g; 2 cars. 67

QUINCY. 39,108.

Quincy H. Ry. & Carrying Co. ice Maine & 20th Sts.
G. F. Duncan .....Portland, Me.
s. & Sec. W. B. McKinley
Champaign
. Edw. Woodman. ..Portland, Me.
W. J. Achelpohl.....Ottawa
Mgr. H. E. Chubbuck..... "
Supt. & Pur. Agt. W. A. Martin...Quincy
Ch. Engr. & Engr. Pwr. Sta.
W. P. Meech "
Elec. Engr. & M. M. A. Johnson. "
Roadmaster, O. Kuchman..... "
Power sta. at Front & State Sts.; repair shop, 20th and Hampshire Sts.
Reaches Soldiers' and Sailors' Home, So. Park (city), Highland and Wonderland Parks.)
18 miles; 5 g; 25 motor cars, 10 trail cars.
★18

ROCKFORD. 36,051.

(See also No. 1115.)

205—Rockford & Interurban Ry. Co.—Office, 306 W. State St. (A consolidation of the Rockford Ry. Lt. & Pwr. Co., Rockford & Belvidere Elec. Ry. Co. and Rockford & Freeport Elec. Ry. Co., operates Rockford Beloit & Janesville Ry. Co.) (Connects Freeport, Ridott, Pecatonica, Winnebago, Rockford, Cherry Valley, Belvidere, Rockton, Beloit and Janesville.)
Pres. R. N. Baylies.....Chicago
V. Pres. John Farson..... "
Sec. G. G. Olmsted..... "
Treas. W. F. Woodruff.....Rockford
Aud. W. H. Bruner..... "
Mgr. & Pur. Agt. T. M. Ellis... "
Supt. F. W. Mcassey..... "
Elec. Engr. G. G. Crane..... "
Ch. Engr. Edwin Main..... "
M. Ms. { Samuel De Camp.....Rockford
{ Bert Shirley.....Beloit City
Gen. Exp. & Pass. Agt.
C. C. Shockley..... " "
Park Mgr. Geo. H. Sackett.....
Repair shops at Rockford and Beloit.
Controls Harlem Park and Washington Park.
96 miles; 4-8½; 102 cars. Conducts fast express service. ★18

ROCK ISLAND. 23,009.

205a—Rock Island, Moline & Davenport Suburban Ry. Co.—(Will connect Rock Island and Monmouth.)
Pres G. H. Highbee .....Burlington, Ia.
†V. Pres. E. C. Walsh.....Clinton, Ia.
†Sec. & Treas. J. W. Walsh, Davenport, Ia.
(Road steam and elec. 3rd rail. (Under construction.) 18

SPRINGFIELD. 38,933.

206—Illinois Central Trac. Co.—Office, Decatur. (Part of Illinois Traction System. See Champaign.)

206a—Springfield, Clear Lake & Rochester Interurban Ry.—(Part of Saugamon Valley Ry.) (Connects Springfield and Clear Lake and Springfield and Rochester.)
†Pres. J. E. Melick.....Springfield
Power rented from Springfield City Ry.
Reaches Clear Lake and Park (owned).
4-8½ g. (Contemplate extending to Hillsboro.) 18

206b—Saugamon Valley Ry.—Office 333 South Douglas Ave. (Will connect 14 county seats with the state capitol Springfield, The Springfield, Clear Lake and Rochester Interurban Ry., above will be included in the system.
Pres. Gen. Mgr. & Pur. Agt.
J. E. Melick.....Springfield
V. Pres. C. E. Hazelett.....Rochester
Sec. H. R. Laken..... "
Treas. I. H. Hemingway.....Springfield
Will rent power.
Reaches Clear Lake and other parks later.
370 miles projected; (In operation to Hillsboro.) 4-8½ g. (Under construction.) 18

207—Springfield Consolidated Ry. Co.—Office, 5th & Capitol Ave.
Pres. H. D. Walbridge, 7 Wall St., New York, N. Y
V. Pres. Gen. Mgr. & Pur. Agt. Emil G. Schmidt.....Springfield
Sec. & Treas. Harry T. Willett "
Gen. Supt. & Elec. Engr. H. H. Jones..... "
Ch. Engr. W. L. Wilson..... "
Engr. Pwr. Sta. ———
M. M. Frank P. McNeil..... "
Roadmaster, Chas. Melton.... "
Power rented from Springfield Lt. Ht. & Pwr. Co.
Repair shops, 823 East Monroe St.
Reaches White City, Mildred and Washington Parks.
30 miles; 4-8½ g; 90 cars. ★18

STERLING. 7,200.

208—Sterling, Dixon & Eastern Elec. Ry. Co.—Office, Sterling. (Connects Sterling and Dixon.)
†Pres. J. I. Beggs.....Milwaukee, Wis.
V. Pres. C. C. Smith... " "
Sec. & Treas. Robert Camp..... " "
Aud. F. A. Maxwell.....Dixon
Gen. Mgr. & Pur. Agt. Edw. B. Kirk..... "
Supt. & Elec. Engr. L. H. McCray... "
M. M. N. J. Dunston..... "
Power rented from Lee Co. Ltg. Co.; repair shops at Dixon,
Reaches Central Park (owned).
17.5 miles; 4-8½ g; 16 cars. ★18

STREATOR. 15,771.

209—The Illinois Lt. & Trac. Co.—Office, Traction Block, Streator. (Consolidation of The People's Lt. & Ry. Co. and Streator Gas Gas & Light Co.)
Pres. G. D. McGwinn.....Cleveland, O.
V. Pres. A. M. Snyder..... "
Sec. & Treas. A. A. McCaslin "
Aud. L. L. Bennion.....Streator
Gen. Mgr. & Pur. Agt. R. W. Harris Streator
Supt. ——— – "
Elec. Engr. Clifton Tyler ..... "
Ch. Engr. M. G. Neff..... "
M. M. Geo. Lee..... "
Power sta. foot of Water St.; repair shop Traction Bldg.
Reaches Fair Grounds, Chatauqua Park and Base Ball Park (owned).
10.5 miles; 4-8½ g; 16 cars. Furnishes power for lighting. 1.5 miles to Plumbs Park contemplated. ★18

WAUKEGAN. 12,132.

(See No. 157.)

INDIANA.

ANDERSON. 25,842.

211—Indiana Union Trac. Co.—Office, Union Bldg., Anderson. (Leases the Muncie, Hartford & Ft. Wayne Co., Union Trac. Co. of Ind. and purchased the Muncie & Union City Ry. Co., Indiana Northern Traction Co.) (Operates city lines in Anderson, Muncie, Marion, Elwood, Alexandria, and Jonesboro, and Interurban lines between Indianapolis and Muncie; Anderson and Marion; La Fountaine and Wabash; Anderson and Middletown; Alexandria and Tipton; Indianapolis and Logansport; Kokomo and Peru.)
Chmn. of Board, Geo. F. McCulloch Muncie
Pres. Arthur W. Brady.....Anderson
†1st V. Pres. J. Levering Jones Philadelphia, Pa.
†2nd V. Pres. W. Kesley Schoepf Cincinnati, O.
Sec. & Treas. W. H. Forse, Jr...Anderson
Aud. W. Shroyer..... "
Gen. Mgr. H. A. Nicholl..... "
Supt. Trans. C. A. Baldwin.... "
Pur. Agt. S. R. Dunbar..... "
Div. Frt. & Pass. Agt. Muncie, M. E. Graston.....Muncie
Supt. Pwr. G. H. Kelsay..... .Anderson
Real Est. & Tax Agt. C. H. Allen..... "
Gen. Atty. J. A. Van Osdol.... "
Claim Agent, E. C. Carpenter.. "
Div. Fht. & Pass. Agt. Anderson, J. F. Starkey..... "
Supt. Motive Pwr. R. C. Taylor "
Supt. Track & Roadway, W. C. Sparks "
Power stas. at Anderson, Winchester and Eaton; repair shops at Anderson, Muncie, Marion, Elwood, Tipton, Winchester and Eaton.
Owns Mounds Park, Anderson, West Side Park, Muncie, Broad Ripple Park, Indianapolis; Riverside Park, Eaton.
366 miles; 4-8½ g; 266 cars. 187

ANGOLA 2,141.

213—Angola Ry. & Pwr. Co.—(Successor to Ohio & Indiana Ry. Co.) Office, Angola. (Connects Angola, Lake James and Crooked Lake.)
Pres. Sam'l Foster.....Ft. Wayne
V. Pres. Sol. A. Wood..... "
Sec. W. J. Probasco..... "
Treas. W. J. Vesey..... "
Aud. M. B. Kelley.....Pittsburg, Pa.
Gen. Mgr. & Pur. Agt. C. C. Wood Angola
Supt. C. W. Morse..... "
Elec. Engr. T. H. Gibbs..... "
Ch. Engr., Engr. Pwr. Sta. & M. M. H. Butz..... "
Track Foreman, Chas. Crooks.... "
Power sta. and repair shops at Angola.
Furnishes power, light and water.
Owns parks at Lake James; also Hotel.
5 miles; 4-8½ g; 4 cars. 18

BLUFFTON, 4,479.

213a—Marion, Bluffton & Eastern Trac. Co.—Office, Bluffton. (Connect Marion, Handfield, Van Buren, Warren, Buckeye, Liberty Centre and Bluffton.)
Pres. Col. L. C. Davenport.....Bluffton
Sec. Gen. Mgr. & Pur. Agt. R. F. Cummins..... "
Treas. W. A. Kunkel..... "
Aud. Jas. S. Clark..... "
Supt. C. W. Clark..... "
Ch. Engrs. The Riggs & Sherman Co. Toledo, O.
Power sta. Marion; repair shops at Bluffton.
32 miles; 4-8½ g; 8 cars. (Co. does general lighting.) ★18

BRAZIL. 11,800.

(See No. 257.)

BROWNSTOWN. 1,685.

214—Brownstown & Ewing St. Ry. Co.
Pres. & Supt. F. Falk.....Brownstown
V. Pres. & Sec., W. L. Boyatt "
Treas. G. H. Heins..... "
2 miles (horse); 5-4 g; 2 cars. 17

COLUMBUS. 8,976.

215—Columbus St. Ry. & Lt. Co. Office, 3rd & Franklin Sts. (Consol. Citizens Elec. Lt. Co., Commercial Elec. Lt. Co. and J. S. Crump Elec. St. Ry. & Lt. Plant.)

Pres. Gen. Mgr. & Pur. Agt.
(————).....Columbus
V.Pres. & Supt. John W.Crump "
Sec. & Treas. Chas. F. Crump.. "
Ch. Engr. & Engr. Pwr. Sta.
Wm. VonWiller..... "
Power sta. and repair shop at 3rd and Franklin Sts.
6.5 miles; 4-8½ g; 10 cars. (Company furnishes power for lighting.) 77j

216 — Indianapolis, Columbus & Southern Trac. Co.—Office, Columbus. (Formerly Indianapolis, Greenwood & Franklin R.R. Co.) (Connects Indianapolis, Southport, Greenwood, Whiteland, Franklin, Amity, Edinburg, Taylorsville, Columbus, Azalia, Reddington and Seymour.)
Pres. Jos. I. Irwin.....Columbus
V. Pres. W. G. Irwin..... "
Sec. & Treas. Hugh Th. Miller. "
Special Agt. R. O. Boyer..... "
Aud. Ira E. Guthrie..... "
Gen. Man. & Pur. Agt.
A. A. Anderson....Seymour
Asst. Gen.Mgr. W. A.Carson.Greenwood
Elec. Engr. & Engr. Pwr. Sta.
L. Crater.....Edinburg
Ch. Engr. Rdway. & Track,
C. J. Cottingham....Columbus
M. M. J. N. Spellman.....Greenwood
Roadmaster, H. Clark.....Columbus
Power sta. at Edinburg; sub-sta. at Greenwood; repair shops at Greenwood.
Controls an amusement park near Greenwood.
58.7 miles, 3.63 trackage right; 4-8½ g; 22 cars. 18

DECATUR. 4,142.

218—The Fort Wayne & Springfield Ry. Co.—Office, Studabaker Block. (Connects Ft. Wayne, Decatur, Monmouth, Middletown, Monroe, Berne, Geneva, Celon and Portland.)
Pres. Gen. Mgr. & Pur. Agt.
W. H. Fledderjohann.....Decatur
V. Pres. John H. Koenig...St. Mary's, O.
Sec. B. A. Fledderjohann,
New Bremen, O.
Treas. Chas. Dirkson.....Decatur
Aud. A. G. Kelly..... "
Gen. Supt. & Elec. Engr. T. W. Shelton..... "
Ch. Engr. A. W. Fishbaugh....Celina, O.
Engr. Pwr. Sta. Jas. Lewis.....Decatur
Roadmaster, A. M. Henry..... "
Power sta. and repair shops at Decatur, Ind.
21.6 miles; 4-8½ g; 4 cars. (Contemplate extending to Monroe and Berne in 1908.) 18

ELKHART. 17,501.

(See No. 225.)

219—St. Joseph Valley Trac. Co.—Office, Elkhart. (Will connect La Grange, Middlebury, Shipshewana, Elkhart, Mishawaka, Bristol and South Bend.)
Pres.& Gen. Mgr. H. E. Bucklen
Chicago, Ill.
V. Pres. W. B. Pratt.....Elkhart
Sec. & Audr. S. Maxon..... "
Treas. C. H. Winchester..... "
Supt. Elec'l & Ch. Engr.
M. L. Swinehart....La Grange
Repair shop at La Grange.
Owns an amusement park in Shipshewana.
66 miles; 4-8½ g; 4 cars. (Are building from La Grange to Angola a distance of 28 miles.) 18

ELWOOD. 19,232.

(See No. 211.)

EVANSVILLE. 63,957.

(See also No. 251.)

219a—Evansville & Eastern Elec. Ry. — Office, Evansville. (Connects Evansville, Newburgh, Yankeetown, Hatfield, Rockport & Richland.)
Pres. Wm. H. McCurdy.....Evansville
Sec. & Treas. M. S. Sonntag... "
Gen. Mgr. C. H. Battin..... "
†Traffic Mgr. F. C.Storton..... "
†Supt. H. A. Barbero..... "
Ch. Engr. Pwr. Sta.
Fred. Niednagle "
Power sta.and repair shop at Hatfield.
24 miles; 4-8½ g; 6 motor and 12 steam cars. (Furnishes power for lighting. 18

220 — The Evansville & Southern Indiana Trac. Co.—Office,324 Upper 2nd St. (Controls Evansville Elec. Ry. and The Evansville Princeton & Vincennes Interurban Ry. Co.) (Connects Princeton and Evansville.)
Pres. Jas. Murdock.....La Fayette
V. Pres. H.B. Smith..Hartford City,Ind.
Sec. & Treas. Chas. M. Murdock
La Fayette
Aud. & Pur. Agt. J. G. McKee..Evansville
Gen. Mgr. F. M. Durbin..... "
Supts. J. Cash & L. C. Shipherd "
Elec. Engr. & Engr. Pwr. Sta.
L. Paxson..... "
M. M. F. M. Weld..... "
Ch. Engr. R. H. Cole..... "
Power sta. Ft. Branch & Evansville; repair shops at Maryland and Grove Sts.
Controls Oak Summit Park and reaches Koch's Grove, Cook's Park, Garvin Park and Mesker Park, latter owned by city.
59.7 miles; 4-8½ g; 100 cars. ★18

222 — Evansville & Mt. Vernon Elec. Ry. Co.—Office, Evansville. (Connects Evansville and Mt. Vernon).
Pres. Wm. M. Ford.....New Harmony
V. Pres. Jno. M. Funke.....Evansville
Sec.Fred W. Reitz..... "
†Act. Treas. M. S. Sonntag.... "
†Gen. Mgr. C. H. Battin..... "
Traffic Mgr. F. C. Storton..... "
Supt. H.A.Barbero..... "
Ch. Engr. ———— .....
Power rented from Evansville Gas & Elec. Co.; repair shop at Mt. Vernon.
17.1 miles; 4-8½ g; 4 motor and 2 freight cars. ★18

222a—Evansville,Suburban & Newburgh Ry. Co.—Office, Evansville. Operating through cars from Evansville via Newburgh to Hatfield and Rockport; also from Evansville to Boonville.
Pres. F. W. Cook.....Evansville
V. Pres. Lee Howell..... "
Sec. Gen. Mgr. & Pur. Agt.
Gus. Muhlhausen..... "
Treas. S. P. Gillette..... "
M. M. A. Clinard..... "
Power rented from Evansville Gas & Electric Light Co.
Repair shops at Evansville.
Reaches Barnett's Park and Kuebbler's Garden.
25 miles; 4-8½ g; 6 motor, 12 trail 3 engines and 28 freight cars. 18

FT. WAYNE. 50,947.

(See also Nos. 218 and 247.)

222b Ft. Wayne, Bluffton & Marion Traction Co.—Office, Ft. Wayne. (Connects Ft. Wayne, Kingsland and Bluffton.) (Operated by the Ft.Wayne & Wabash Valley Trac. Co.)
Pres. F. H. Cutshall.....Ft. Wayne
Sec. F. H. Schmidt..... "
†Treas. H. E. Vordermark... "
†Gen. Mgr. C. D. Emmons..... "

†Ch. Engr. H. L. Weber.....Ft. Wayne
†Engr. Pwr. Sta. M. J. Kehoe. "
†M. M. L. M. Jacques..... "
Power purchased from Ft. Wayne & Wabash Valley Traction Co.
28 miles. 18

224—Ft. Wayne & Wabash Valley Trac. Co.—Ft. Wayne, Ind. (Formerly Ft. Wayne, Lima, Logansport & Lafayette Trac. Co.; absorbed, Ft. Wayne South Western Trac. Co., Logansport City Co., Logansport, Rochester & Northern Trac. Co., Wabash River Trac. Co., Lafayette St. Ry. Co.) (Operates Ft. Wayne, Bluffton & Marion Trac. Co. and Lafayette & Logansport Trac. Co.) (Connects Huntington, Wabash, Peru, Logansport Ft. Wayne, Delphi and Lafayette.)
Pres. J. Levering Jones.....Phila., Pa.
†V. Pres. C. Murdock.....Lafayette
†2d V. Pres. H. J. McGowan, Indianapolis, Ind.
Sec. S. B. Fleming. .....Ft. Wayne
Treas. Henry C. Paul..... "
Aud. H. E. Vordemark.....Ft. Wayne
Gen. Mgr. & Pur. Agt. C. D. Emmons..... "
Supt. Transpt. R. T. Guinn.... "
Supt. Ft. Wayne Div. E. M. Raven..... "
Supt. Interurban Div. F. Hardy.....Huntington
Supt. Logansport Div. S. J. Ryder.....Logansport
Supt. Lafayette Div. J.W.Tompkins.....Lafayette
Supt. of Pwr. M. J. Kehoe....Ft. Wayne
Engr. of M. of W. H. L. Weber "
M. M. Lee W. Jacques..... "
Ch. Line Foreman, J.J.Brennan "
Claim Agent, F. R. Fahlsing.....
Supt. Lt. & Pwr. Dept. C. G. Guild.....
Power stas. and repair shops, Ft. Wayne, Boyd Park, Lafayette and Huntington.
Reaches parks at Ft. Wayne, Boyd Park and Lafayette.
200 miles; 4-8½ g; 169 cars. Company furnishes power and lighting. ★18

225—Ft. Wayne & South Bend Ry. Co.—(Purchased the Ft. Wayne & South Bend Trac. Co.) Office, Electron Bldg. (Will connect Ft. Wayne and So. Bend.)
Pres. Perry A. Randall.....Ft. Wayne
Sec. & Treas. J. H. Grisamer..Ft. Wayne
Ch. Engr. L. P. Huntoon..... "
Reaches several parks along the line.
80.7 miles; 4-10 g; 24 cars. 77j

226—LaFayette & Logansport Trac. Co., Ft. Wayne.—(Connects Logansport, Clymers, Burrows, Rockfield, Delphi, Colburn and LaFayette.) (Operated by Ft. Wayne & Wabash Valley Trac. Co.)
†Pres. F. H. Cutshall.....Ft. Wayne
†Sec. F. H. Schmidt..... "
†Treas. H. E. Vordemark..... "
†Gen. Mgr. C. D. Emmons..... "
†Ch. Engr. H. L. Weber..... "
38 miles; (included under Ft. Wayne & Wabash Valley Trac. Co.) 18

GOSHEN. 8,000.

(See No. 255.)

HAMMOND. 15,956.

(See No. 168.)

INDIANAPOLIS. 219,154.

(See also Nos. 211 and 216.)

228—Indianapolis, Crawfordsville & Western Trac. Co.—(Connects *Indianapolis & Crawfordsville.*)
Chm. of Board S. R. Holt...Indianapolis
Pres. A. E. Reynolds..... "
V. Pres. Eli P. Baker..... "
Sec. E. Hawkins..... "
Treas. O. P. Ensley..... "
Supt. G. E. Morine.....Crawfordsville
Power sta. and repair shops at Crawfordsville.
45 miles; 4-8½ g; 10 cars. (Contemplate extending from Crawfordsville, Ind. to Danville, Ill. Company will furnish power for lighting.) ★18

229—Indianapolis & Cincinnati Trac. Co.—Office, 711 Traction Terminal Bldg. (Also controls and operates under lease as its "Shelbyville Divison" property formerly owned and operated by the Indianapolis, Shelbyville & Southeastern Trac. Co.) (Connects Indianapolis, Irvington, Julietta, New Palestine, Reedville, Fountaintown, Morristown, Glenwood, Connersville, Gwynnville, Arlington and Rushville.) (The Shelbyville Div. connects Five Points, New Bethel, Acton, London, Fairland, Shelbyville, Prescott, Waldron, St. Paul, Adams and Greensburg.)
Receiver, Pres. Gen. Mgr. Chas. L. Henry.....Indianapolis
V. Pres. Theo. F. Rose.....Muncie
Sec. J. F. Wild.....Indianapolis
Treas. Jno. J. Appel..... "
Aud. W. B. Wright.....Rushville
Road Master & Ch. Engr. John W. Moore "
Claim Adjuster, Will M. Frazee "
Ch. Engr. Pwr. Sta. Fred. Mefford "
Elec. & Mech. Engr. G. D. Nicoll, Rushville, Ind.
M. M. Geo. W. Skipton..... "
Power sta. and repair shops at Rushville.
107 miles; 4-8½ g; 20 pass. cars and 4 express cars. 107

230—Indianapolis & Eastern Ry. Co.—Office, Indianapolis. (Successor to Indianapolis & Greenfield Rapid Transit Co. and Indianapolis & Eastern Trac. Co.) (Connects Indianapolis, Cumberland, Greenfield, Knighttown, Louisville, Dublin, Whiteland and New Castle.) Owned by the Terre Haute, Indianapolis and Eastern Trac. Co.
†Pres. H. J. McGowan.....Indianapolis
Sec. & Treas. W. K. Schoepf. Cincinnati
†Gen. Mgr. C. C. Reynolds..Indianapolis
Supt. Guy K. Jeffries.....Greenfield
Ch. Engr. Pwr. Sta. Chas. Gately "
†M. M. C. E. Atkinson..... "
Roadmaster, Theo. Bennett..... "
Power sta. at Spring Lake; repair shop at Greenfield.
Owns Spring Lake Park.
63 miles; 4-8½ g; 40 cars. ★107c

231—Indianapolis & Martinsville Rapid Transit Co.—Office, Indianapolis. (Connects Indianapolis, Mooresville, Bethany and Martinsville.) Leased to the Terre Haute, Indianapolis & Eastern Trac. Co.
†Pres. H. J. McGowan.....Indianapolis
†Aud. L. F. Hixson..... "
†Sec. & Treas. W. K. Schoepf...Cincinnati
†Gen. Mgr. C. C. Reynolds..Indianapolis
Supt. C. E. Morgan..... "
Power sta. and repair shop at Mooresville.
Reaches Bethany Park.
30 miles; 4-8½ g; 11 cars. ★107c

232—Indianapolis & Northwestern Trac. Co.—Office, Lebanon, Ind. (Formerly Indianapolis, Lebanon & Frankfort Ry. Co.) (Connects Indianapolis, Augusta, Zionsville, Whiteestown, Lebanon, Mechanicsburg, Frankfort, Mulberry, Dayton, Lafayette and Crawfordsville.)

†Pres. Hugh J. McGowan...Indianapolis
V. Pres. E. B. Peck..... "
†Sec. & Treas. J. A. McGowan "
Aud. L. T. Hixson.....Indianapolis
Gen. Mgr. C. C. Reynolds.... "
Supt. R. W. Reynolds.....Lebanon
Ch. Engr. A. L. Bowen..... "
Ch. Engr. Pwr. Sta. Thos. Perkins "
Elec. Engr. Adolph Schlessinger "
M. M. L. W. Hayes..... "
Roadmaster, M. O'Laughlin..... "
Power sta. and repair shops at Lebanon.
Reaches park at Zionsville, Ind.
93 miles; 4-8½ g; 20 cars. Carries freight and express. Company also sells power. ★117

TERRE HAUTE.

233—Indianapolis Coal Traction Co.—(Extends from Indianapolis to Brazil and Terra Haute, Ind., with branches to Danville, Linton and Sullivan, Ind.) (Owned by Terre Haute, Indianapolis & Eastern Trac. Co.)
†Pres. Hugh J. McGowan...Indianapolis
†V. Prests. { W. Kesley Schoepf / D. G. Edwards.... / C. Murdock.... } Cincinnati / Indianapolis
Sec. Jos. A. McGowan..... "
†Treas. John J. Appel..... "
†Gen. Mgr. C. C. Reynolds.. "
†Audr. L. T. Hixson..... "
14 miles in operation; contemplate constructing 150 miles additional. ★107c

233a—Indianapolis St. Ry. Co.—(Leased by Indianapolis Traction & Terminal Co.)
Pres. Geo. Brown.....Indianapolis
1st V. Pres. J. A. Lemcke... "
2d V. Pres. Jos. S. Neff. Philadelphia, Pa.
Sec. & Treas. Henry Jameson Indianapolis
Asst. Sec. & Asst. Treas. C. S. Morgan 3d.....Philadelphia, Pa. 27

234—Indianapolis Traction & Terminal Co.—Office, Traction Terminal Bldg. (Lessees of Indianapolis St. Ry. Co.)
Pres. H. J. McGowan.....Indianapolis
V. Pres. & Gen. Mgr. R. I. Todd "
V. Prests. { †E. B. Peck..... / †J. J. Appel .... / †D. J. Edwards.. } "
Sec. & Treas., W. F. Milholland, Indianapolis
†Aud. Jos. A. McGowan.... "
Supt. John J. Mahoney..... "
Pur. Agt. T. D. Sherin..... "
Supt. Overhead Const. Edward Haydon..
Engr. & Track Supt. Thos. B. McMath...
Ch. Engr. Pwr. Sta. Chas. Hogate, Indianapolis
M. M. Shops, L. M. Clark.... "
Power sta. and repair shop at 1150 W. Washington St.
Controls Fairview Park.
136 miles; 4-8½ g; 650 cars. 107

234a—Indianapolis & Western Ry. Co.—Office, Traction Bldg., Indianapolis. (Connects Indianapolis and Danville.) (Owned by the Terre Haute Indianapolis & Eastern Trac. Co.)
†Pres. Hugh J. McGowan...Indianapolis
V. Prests. { †W. Kelsey Schoepf / †D. G. Edwards.... / †C. Murdock.... } Cincinnati. / Indianapolis
†Sec. & Treas. Jos. A. McGowan "
†Aud. L. T. Hixson.....Indianapolis
†Mgr. C. C. Reynolds..... "
(Under construction from Greencastle to Brazil and Terre Haute.) ★107c

235 — Indianapolis, Huntington, Columbia City & Northwestern Ry. Co.—(Will connect Goshen, Benton, Sycamore & Vawter Park.)
(Purchased by M. A. Peoples, of Chicago, Ill.)
Pres. Thos. A. Bell.....St. Louis, Mo.
V. Pres. & Gen. Mgr. A. E. Wiest, Jr., Indianapolis
Sec. Edw. Fitzpatrick..... "
Treas. I. D. Wiest..... "
Supt. J. E. Sweatt..... "
Ch. Engr. D. L. Horner.....Syracuse
4 miles completed, balance under construction. ★28j

JEFFERSONVILLE. 10,840.

(See No. 249.)

KENDALLVILLE. 3,354.

236—Kendallville & Goshen Trac. Co.—Office, Kendallville. (Will connect Kendallville, Ligoner, Goshen, Albion and Rome City, about 50 miles.)
†Pres. F. B. Perkins.... ....Kendallville
V. Pres. F. E. Seagrave.....Toledo, O.
†Sec. F. L. Welshimer.....Auburn
†Treas. A. B. Shepard.....Cleveland, O.
(Under construction.) 27

236a—Toledo & Chicago Interurban Ry. Co.—Office, Kendallville. (Operates from Ft. Wayne to Kendallville, Auburn to Garrett and Waterloo.) Controls Kendallville & Goshen Trac. Co. (above) Under construction.
Receiver, Jas. D. Mortimer..Kendallville
Pres. & Treas. J. H. Hanson 62 Cedar St., New York
V. Pres. & Gen. Mgr. F. B. Perkins....Kendallville
†Sec. H. M. Francis. 62 Cedar St., New York
Audr. Wm. Robins.....Kendallville
Supt. H. Fraser..... "
Pur. Agt. G. M. Patterson... "
Engr. Pwr. Sta. C. E. Kiern.. "
Roadmaster, E. L. Vollick.. "
Power sta. and repair shop at Kendallville.
40 miles; 4-8½ g; 10 cars. ★28

KOKOMO. 20,000.

237—Kokomo, Marion & Western Trac. Co.—Office, Kokomo. (Owns Kokomo Ry. & Lt. Co.) (Connects Kokomo, Greentown, Sycamore, Sims, Swayzie, Herbst, Roseburg and Marion.)
Pres. Geo. J. Marott.....Indianapolis
V. Pres. L. J. Kirkpatrick.....Kokomo
Sec. Treas. Mgr. & Pur. Agts. T. C. McReynolds "
Aud. C. C. Trees..... "
Supt. of Trans. H. P. Martsolf.. "
Supt. Lt. Dept. & Elec. Engr. P. H. Palmer "
Engr. Pwr. Sta. Frank Alger... "
M. M. A. B. Hollingsworth..... "
Power sta. and repair shops at Kokomo.
Reaches Athletic Park (owned).
40 miles; 4-8½ g; 14 cars. Company furnishes lighting and power. ★18

LAFAYETTE. 19,238.

(See also No. 224.)

239—Lafayette St. Ry. Co.—Branch of Ft. Wayne & Wabash Valley Traction Co.)
Cashier, J. C. Sullivan.....Lafayette
†Supt. J. W. Tompkins..... "
Engr. Pwr. Sta. C. A. Simons "
M. M. S. I. Brown..... "
Park Mgr. Geo. Malchus..... "
Power sta. at foot of South St. Repair shop, 10th & Ferry Sts.
Owns "Tecumseh Trail" (park).
18 miles; 4-8½ g; 30 cars. Company urnishes power for stationary motor-

LA FOUNTAINE. 576.

(See No. 211)

LA PORTE 7,113.

(See No. 255.)

LEBANON. 4,565.

240 — Lebanon-Thorntown Trac. Co.—Office, 801 Traction Bldg, Indianapolis. (Connects Lebanon and Thorntown.)
Pres. J. W. Dempsey.....Manistee, Mich
V. Pres., Gen. Mgr. & Pur. Agt.
Robt. P. Woods.....Indianapolis
Sec.& Treas. Frank M.Reed "
Supt. L. F. Pierce.....Lebanon
Power purchased from the Indianapolis & Northwestern Traction Co.; repair shops, Lebanon.
10 miles: 4-8½ g; 2 pass., 1 baggage car. ★18

LOGANSPORT. 17,932.

(See Nos. 211, 224.)

MADISON. 7,831.

242—Madison Lt. & Ry. Co.—Office, 311 Main St.
Pres. J. E. DeWolfe.....Michigan City
V. Pres. W. B. Hubbard....Indianapolis
Sec. Treas. Pur. Agt. & Supt.
S. G. Boyd.....Madison
Aud. R. F. Garrettson.....Michigan City
Gen. Mgr. A. A. Boyd..... " "
Ch. Engr. C. F. Wosong.....Madison
Elec. Engr. W. C. Stevens..... "
Engr. Pwr. Sta. Ora Oshley..... "
M. M. J. C. Robinson..... "
Roadmaster, Arch Peak..... "
Power sta. and repair shop, W. Main St.
Reaches Beech and Birch Groves.
5 miles; 4-8½ g; 4 motor cars, 4 trailers. Company furnishes power for lighting. 67

MARION. 24,030.

(See Nos. 211, 237, 239a.)

MICHIGAN CITY. 17,292.

(See No. 256.

MISHAWAKA. 10,000.

(See No. 255.)

MUNCIE. 27,293.

(See also Nos. 211, 250 and 764.)

247—Muncie, Hartford & Ft. Wayne Ry. Co.—(Leased to the Indiana Union Trac. Co.)
For officers see report of that company.
Power sta. and repair shop at Eaton.
Owns Riverside Park, Eaton, and leases it to an amusement company.
42 miles; 4-8½ g; 12 cars. 47

NEW ALBANY. 20,628.

249—Louisville & Southern Indiana Trac. Co.—Office, New Albany. (Has absorbed the Jefferson City Ry. and the Southern Indiana Interurban Ry. Co., which controlled the Jeffersonville, New Albany & Sellersburg Rapid Transit Co., Jeffersonville. Owns and operates Interurban lines between New Albany and Jeffersonville and Highland R. R. Co. Enters Louisville over the C. C. C. & St. L. bridge.)
Pres. Samuel Insull,
139 Adams St., Chicago, Ill.
V. Pres. & Treas. R. W. Waite
New Albany
Sec. J. F. Stratten..... " "
Gen. Mgr. M. J. Insull..... " "
Supt. F. E. Cole..... " "
Pur. Agt. W. H. Newhouse " "
Reaches Glenwood Park.
23 miles; 4-8½ g; 36 cars. Power leased from United Gas & Elec. Co. of New Albany. 18

249a—Louisville & Northern Ry. & Ltg. Co.—Office, 138 E. Spring St. (Connects Louisville, Ky., Jeffersonville, New Albany, Watson and Charlestown, Ind., and branch to Sellersburg, Ind. Operates over Kentucky & Indiana Bridge & Ry. Co. between Louisville, New Albany and Jeffersonville.)
†Pres. Sam'l Insull.....Chicago
†V. Pres. & Treas. R. W. Waite
New Albany
†Sec. J. F. Stratten..... "
†Gen. Mgr. M. J. Insull..... "
†Supt. F. E. Cole..... "
†Pur. Agt. W. H. Newhouse "
Power rented from United Gas & Elec. Co.
25 miles; 4-8½ g. Company will furnish power for lighting. 18

NEW CASTLE. 3,406.

249b—Indianapolis, New Castle & Toledo Ry. Co.—Office, 407 Traction Terminal Bldg., Indianapolis. (Will connect Indianapolis, Greenfield, New Castle, Muncie, Richmond, Winchester and Toledo.)
Receiver The Union Trust Co. of Indianapolis.
Pres. D. M. Parry.....Indianapolis
V. Pres. C. S. Hernly.....New Castle
Sec. W. E. Stevenson.....Indianapolis
Treas. Eli Marvin..... "
Elec. Engrs. Elec'l Installation Co.
Chicago
Ch. Engr. H. H. Stocking..... "
Power sta. and repair shops at New Castle.
Will reach Several parks.
140 miles; 4-8½ g; 28 cars. (Under construction 90 miles Indianapolis to Richmond.) ★18

PORTLAND. 4,798.

250—Muncie & Portland Trac. Co.—Office, Portland. (Connects Albany, Muncie, DeSoto, Dunkirk, Redkey, Como, Blaine, Detamore and Portland.)
†Pres. Geo. F. McCulloch.....Muncie
V. Pres. E. B. Ball..... "
Sec. G. A. Ball..... "
Treas. F. C. Ball..... "
Aud. E. J. Skehan.....Portland
Gen. Mgr. & Pur. Agt. E. B. Lincoln..... "
Ch. Engr. Pwr. Sta. O. A. Hartley "
Ch. Disptr. C. M. Witt..... "
Power sta. and repair shop at Dettmore; sub-sta. Albany.
32 miles; 4-8½ g; 10 cars. 18

PRINCETON. 6,041.

251—Evansville & Southern Indiana Trac. Co. — (Interurban div.) Operating the Evansville, Princeton & Vincennes Interurban Ry. (Connects Evansville, Princeton, Ft. Branch, Haubstadt, Kings, Bauer and Highland.)
For other officers see report under Evansville.
†Gen. Mgr. F. M. Durbin.....Evansville
†Supt. L. C. Shipherd..... "
†Elec. Engr. Levi Paxson..... "
†Ch. Engr. R. H. Cole..... "
Power sta. at Evansville and Ft. Branch; repair shops Evansville.

Parks—Darmstadt and Lamey's Grove.
28.7 miles: 4-8½ g; 8 cars. Company furnishes power for lighting; will also haul freight. (Extending to Patoka Ind.) ★18

RICHMOND. 19,602.

253—Terre Haute, Indianapolis & Eastern Traction Co.—(Successor to the Richmond St. & Interurban Ry. Co. Office, 24 So. 8th St. (Also owns Richmond Trac. Co. (Connects Indianapolis, Greenfield, Knightstown and Richmond, and LaFayette, Martinsville and Plainfield divisons.
Pres. Robt. Todd.....Indianapolis
†V. Pres. C. Murdock..... "
Sec. C. Mulholland..... "
†Treas. J. A. McGowan..... "
Aud. L. T. Hixson..... "
†Gen. Mgr. & Pur. Agt.
C. C. Reynolds..... "
†Supt. G. K. Jeffries.....Greenfield
Asst. Supt. A. Gordon.....Richmond
Elec. Engr. Ph. I. Zipp.....Greenfield
Engr. Pwr. Sta. W. Mutchmer...Richmond
Mast. Mech. C. E. Atkinson... "
Roadmaster, W. Kinsey.....Greenfield
Park Mgr. M. E. Caper..... "
Power sta. at Richmond and Greenfield; repair shop at 5th St. W., Richmond.
Reaches Jackson Park and Glen Springs Lake.
70 miles; 4-8½ g; 20 cars. ★18

SHELBYVILLE. 7,169.

(See No. 229.)

SOUTH BEND. 44,605.

254—Chicago, Lake Shore & South Bend Ry. Co.—Office, South Bend. (Will connect Chicago (Kengsington sta.), Hammond, Indiana Harbor, E. Chicago, Gary, Michigan City, New Carlisle to South Bend, Ind.)
Pres. ——— .....South Bend
Sec. & Treas. M. H. Wilson "
Ch. Engr. John W. S. Riegle "
Power sta. Michigan City.
85 miles; 4-8½ g. (Under construction.) ★28

255—Chicago, South Bend & Northern Indiana Ry. Co.—(Successor to the Northern Indiana Ry. Co., which includes the Indiana Ry. Co., South Bend, La Porte & Michigan City Ry. Co., Michigan City Trac. Co., and the railway of Mich. City Elec. Co.) (Connects South Bend with Mishawaka, Elkhart and Goshen, LaPorte and Michigan City.)
Pres. Chas. Dietrich.....New York City
†V. Pres. Chas. Murdock....South Bend
Sec. Sam'l T. Murdock..... "
Treas. A. F. Dietrich.....New York City
Aud. H. W. Fick.....South Bend
Gen. Mgr. & Pur. Agt.
Sam'l Riddle..... "
Ch. Engr. Wm. Cummins.... "
Supt. Chas. G. Lohman..... "
Supt. Mtv. Pwr. & Elecn.
H. M. Ashenfelter..... "
Power stas. at South Bend, Osceola, Dunlap and Pine Lake; repair shops at South Bend and Pine Lake.
Reaches parks in Springbrook, (owned) South Bend, Pine Lake and La Porte, covering 80 acres
80 miles; 4-8½ g; 95 cars. (Extension under construction South Bend to La Porte, Mich.) ★18

256—Southern Michigan Ry. Co.—(Consolidation of the South Bend & Southern Michigan Ry. and the Niles & Buchanan Ry. Co.) General office, South Bend. (Connects South Bend, Ind., Niles, Berrin Spgs, Scotlade and St. Joseph, Mich.)
Pres. Arthur Kennedy, New York, N. Y.
V. Pres. & Gen. Mgr. J. McM. Smith.....South Bend
Sec. Pur. Agt. & Traffic Mgr.
M. P. Reed..... "
Treas. J. B. McCance..... "
Supt. Transp. E. W. Smith...South Bend
Power sta., Scotdale, Mich.
35 miles; 4-8½ g; 12 motor cars, 2 baggage cars. ★18

TERRE HAUTE. 52,805.

257—Terre Haute, Indianapolis & Eastern Trac. Co. (Terre Haute Div.)—Office, 663 Wabash Ave. (Lessee of Terre Haute Trac. & Lt. Co. which owns Brazil Rapid Transit St. Ry., Terre Haute Elec. and Terre Haute Elec. Trac. Companies.) (Connects Terre Haute with Brazil, Clinton, Sullivan and St. Mary's.)
†Pres. Robt. I. Todd.....Indianapolis
†Sec. & Treas. Jos. A. McGowan "
Aud. E. J. Davis.....Terre Haute
Gen. Mgr. T. F. Grover..... " "
Supt. Ry. Morris M. Nash.... " "
Pur. Agt. D. F. Roach..... " "
Ch. Engr. H. E. Smith..... " "
M. M. Geo. F. Morse..... " "
Power stations at 9th and Cherry Sts., Water and Mulberry Sts., Terre Haute, and 113 So. Walnut St., Brazil. Repair shops at Wabash Ave. & Ashland St., Terre Haute, and Brazil.
Owns Casino and reaches Lake View Park and Terre Haute Trotting Park.
101 miles; 4-8½ g; 146 cars. Company furnishes power for lighting and motor service in Terre Haute and Brazil) 107

VINCENNES. 11,393.

259a—Vincennes Traction & Lt. Co.—Office, Vincennes. (The Vincennes Citizens St. Ry. Co. has been merged with this company and will connect Bruceville, Bicknell, Freelandville, Sullivan, Washington and Princeton.)
Pres. B. G. Hudnut.....Terre Haute
V. Pres. & Gen. Mgr. Geo. E. Henry Vincennes
Sec. & Treas. C. A. Gordon...Terre Haute
Engr. Pwr. Sta. D. Bunting...Vincennes
Reaches Lakewood, Lincoln Park and Columbia Park.
10 miles; 4-8½ g; 20 cars. Company will furnish power for lighting and motor service. 18

WABASH. 9,994.

(See also Nos. 211 and 224.)

260—The Indiana Central Trac. Co.—Offices, Dayton, O., and No. Manchester, Ind. (When completed, road will connect Wabash and Warsaw, Ind.)
Pres. & Gen. Mgr. V. J. Drayer, Dayton, O.
V. Pres. Samuel Bock..... "
Sec. Amos M. Fudge..... "
Asst. Sec. O. W. Whitehead... "
Treas. G. W. Brumbaugh..... "
Asst. Treas. D. W. Andre..... "
Aud. N. A. Teeter..... "
Supt. G. N. Meyer..... "
35 miles. (Under construction). 107

261—Wabash & Rochester Ry. Co.—Office, Wabash. (Will connect Wabash and Rochester.)
Pres. Chas. B. Craine.....Geneva, O.
V. Pres. P. E. Wilcox..... "
Sec. & Treas. C. E. Barnum, Bonnie View Ave., Lakewood, Cleveland, O.
Ry. Atty. Alvah Taylor.....Wabash
Reaches Columbia Park, Rochester and Manato Lake.
37 miles; 4-8½ g. (Under construction.)

WASHINGTON. 10,045.

262—Washington St. Ry.—Office, 611-617 W. Main St., Washington, Ind.
Owner, Mgr. & Pur. Agt.
Z. F. Graham.....Washington
Supt. C. G. Colbert..... "
Power purchased from City Plant.
2.8 miles; 4-8½ g; 8 cars. 18

WINONA LAKE.

263—Winona Interurban Ry. Co.—Office, Winona Lake. (Will connect Warsaw, Leesburg, Milford, Milford Junction, New Paris, Waterford and Goshen).
Pres. H. J. Heinz.....Pittsburgh, Pa
V. Pres. J. F. Beyer..... .....Warsaw
Sec. Gen. Mgr. & Pur. Agt.
S. C. Dickey..... Winona Lake
Treas. W. M. Camp.....Bement, Ill.
Gen. Supt. H. S. Dickey .....Warsaw
Elec. Engr. & M. M. Chas. Sigler Winona Lake
Engr. R. M. Murray..... "
Power sta. and repair shop at Winona Lake.
Reaches Winona Assembly and Summer School.
24 miles; 4-8½ g; 12 cars.
(9 miles to Oakdale in operation.) (Co. furnishes power for lighting.) (Under construction.) 67

264—Winona & Warsaw Ry. Co.—(Connects Winona Lake and Warsaw Ind.)
Pres. J. E. Beyer.....Rochester
V. Pres. A. N. Dukes.....Peru
†Sec. & Gen. Mgr. S. C. Dickey Winona Lake
Treas. C. H. Worden.....Ft. Wayne
Aud. J. C. Schade.....Winona Lake
†Supt. & Pur. Agt. H. S. Dickey, Winona Lake
†Ch. Engr. R. M. Murray... "
Engr. Pwr. Sta. Lewis Rice.....Warsaw
†M. M. Chas. Sigler..... "
Roadmaster, C. L. Ruse..... "
Power rented from Winona Interurban Ry. Co.; repair shop at Winona Lake.
Reaches Winona Assembly and Summer School Park.
4.75 miles; 4-8½ g; 12 cars. 107

INDIAN TERRITORY.

(See Oklahoma.)

IOWA.

ALBIA 2,889.

265—Albia Interurban Ry. Co.—Connects Albia, Hocking and S. Albia.
Pres. J. P. Reese.....Albia
V. Pres. C. A. Ross..... "
Sec. & Treas. Calvin Manning..Ottumwa
Gen. Mgr. W. E. Garb.....Albia
Pwr. rented from Albia Elec. Lt. & Pwr. Co.
4.5 miles; 4-8½ g; 4 cars. §117

ATLANTIC. 5,180.

265a—The Atlantic & Northern Interurban Ry. Co.—Will connect Atlantic and Kimballtown and contemplate extending to Villisca.
38 miles. (Under construction, expected to be in operation early 1908.) §18j

BOONE. 9,596.

266—Boone Elec. Co.—Office, 928 Eighth St.
Pres. Gen. Mgr. & Pur. Agt.
John Reynolds.....Boone
V. Pres. C. E. Rice..... "
Sec. Supt. & Elec. Engr.
F. H. Richardson.....Boone
Treas. City Bank of Boone..... "
Aud. S. G. Clarke..... "
Ch. Engr. John May..... "
Engr. Pwr. Sta. W. Rhinehart..... "
Power sta. and repair shop at 8th St.
Reaches park, Boone Amusement Co.
2 miles; 4-8½ g; 5 cars. Company furnishes lighting. 17

267—Boone Suburban Ry. Co.—Office, 928 8th St. (Road runs from Boone Court House to mining district on Des Moines River.)
†Pres. Gen. Mgr. & Pur. Agt. John Reynolds.....Boone
V. Pres. J. F. Reynolds..... "
†Sec. & Treas. F. H. Richardson.. "
†Audr. S. G. Clarke..... "
Power sta. and repair shops, 8th St.
Reaches park, Boone Amusement Co.
5 miles; 4-8½ g; 3 cars. 17

BURLINGTON. 25,741.

268—People's Gas & Elec. Co.—Office, 4th & Market Sts. (Successor to Burlington Ry. & Lt. Co.)
Pres. G. H. Higbee.....Burlington
V. Pres. E. C. Walsh.....Clinton
Sec. Treas. Gen. Mgr. & Pur.
Agt. C. H. Walsh.....Burlington
Aud. Geo. Edgestone..... "
Supts. { H. S. Calnan..... "
C. Birck..... "
Elec. Engr. Chas. Caster..... "
Engr. Pwr. Sta. A. Walsh.... "
Ch. Engr. Wm. Westerfield ... "
M. M. J. Holman..... "
Roadmaster, H. N. Higbee..... "
Power sta. at 4th & Market Sts.; repair shops at Locust & Main Sts.
Reaches Crapo and Ebners Parks.
17 miles; 4-8½ g; 58 cars. Furnishes power for lighting. ★18

CEDAR RAPIDS. 29,380.

269—Cedar Rapids and Iowa City Ry. & Lt. Co.—Office, Cedar Rapids. (Connects Swisher, North Liberty, Coralville and Iowa City.)
Pres. Gen. Mgr. & Pur. Agt.
Wm. G. Dows.....Cedar Rapids
V. Pres. N. M. Hubbard, Jr. "
Sec. Treas. & Traffic Mgr.
Isaac B. Smith..... "
Aud. Chas. S. Woodward... "
Supt. Ry. Dept. J. D. Wardle "
Supt. Light Dept. Thos. Sloss "
Elec. Engr. W. J. Greene... "
M. M. Chas. Munson..... "
Power sta. and repair shop at Cedar Rapids.
Controls an amusement park.
28 miles; 4-8½ g; 8 cars. Company furnishes light, power and steam heat. 18

270—Cedar Rapids & Marion City Ry. Co.—Office, D Ave. & 3d St. (Connects Cedar Rapids, Kenwood Park and Marion.)
Pres. P. E. Hall, Kimball Bldg., Cedar Rapids
V. Pres. & Sec.
H. V. Ferguson " "
Treas. J. S. Ely..Ely Bldg " "
Aud. Alex. Wragg..... " "
Gen. Supt. & Pur. Agt., F. L. Diserens, D Ave. & 2nd St., Cedar Rapids
Asst. Supt. Martin Evans.. "
Ch. Engr. Engr. Pwr. Sta. & Ch. Elecn.
F. W. Laas, E Ave. & 3rd St., Cedar Rapids
M. M. Elmer Velay..... " "
Power sta. cor. E Ave & 3d St. Repair shop at D Ave. and 2nd St.
Reaches Park.
15.6 miles; 4-8½ g; 44 cars. 18

CENTERVILLE. 5,256.

Centerville Light & Traction Co.—Office, Centerville.
Pres. Gen. Mgr. & Pur. Agt. Frank S. Payne.....Centerville
†V. Pres. T. P. Shonts...New York, N. Y.
Sec. & Treas. C. P. Campbell, 614 Royal Ins. Bldg., Chicago, Ill.
Supt. & Ch. Elec. H. R. Longanecker.....Centerville
Ch. Engr. D. O. Rutherford... "
Power sta. and repair shop at Centerville.
2 miles; 4-8½ g; 3 cars. Company furnishes lighting and power. ★18

CLINTON. 22,768.

272—Iowa & Illinois Ry. Co.—Office, 218 Fifth Ave. (Operates between Clinton, Davenport and intermediate towns.)
Pres. G. E. Lamb.....Clinton
1st V. Pres. F. W. Ellis..... "
2nd V. Pres. Henry Thuenen, Jr. Davenport
Sec. & Treas. C. B. Mills.....Clinton
Aud. F. A. Perkins..... "
†Gen. Mgr. P. P. Crafts..... "
Roadmaster, J. Wideman..... "
Power sta. and repair shop at Clinton.
Owns park.
36.25 miles; 4-8½ g; 9 cars. 67

273—Clinton St. Ry. Co.—(Successor to the State Elec. Co. Office, Clinton. (Controls Sixth Avenue and Eagle Point Lines.) (Connects Clinton and Lyons.)
Pres. C. H. Young.....Clinton
V. Pres. Dr. J. C. Langan..... "
Sec. A. L. Schuyler..... "
Treas. C. C. Coan..... "
Gen. Mgr. & Pur. Agt. ———
Power rented from Clinton Gas Co.
Repair shop at Randolph and 6th Sts.
Owns Eagle Point Park.
14 miles; 4-8½ g; 32 cars. Company furnishes power for fans and stationary motors. ★18j

COUNCIL BLUFFS. 25,802.

(See also No. 537.)

274—Omaha & Council Bluffs Ry. & Bridge Co.—(Leased to the Omaha & Council Bluffs St. Ry. Co., Omaha, Neb.)
Pres. J. H. Millard.....Omaha, Neb.
V. Pres. Geo. S. Wright...Council Bluffs
Sec. Chas. T. Stewart..... "
Treas. E. E. Hart..... "
22 miles; 4-8½ g; 43 cars. ★18

DAVENPORT. 40,706.

X **276—Tri-City Ry. & Lt. Co.**—(Holds the stock of Tri-City Ry. Co., Moline, E. Moline & Watertown Ry. Co., People's Pwr. Co., People's Lt. Co., owning Davenport Gas & Elec. Co.)
Pres. J. F. Porter.....Davenport
V. Prests. { †P. G. Gossler.....New York
{ Geo. D. Mackay... "
Sec. H. R. Tobey..... "
†Treas. T. F. Wickham..... "
Asst. Sec. M. K. Parker..... "
†Operating Mgrs. J. G. White & Co., Inc.....New York
Power sta. at Rock Island and Moline.
Repair shop at Rock Island.
Owns Watch Tower Park and Prospect Park, Moline, Ill. Reaches 5 others.
90 miles; 4-8½ g; 250 cars. ★18

278—Tri-City Ry. Co.—Office, 220 2nd St. (Connects Davenport, Ia., Rock Island, Milan, Sears and Moline, Ill., and owns Davenport & Suburban Ry., merged.) (Controlled by Tri-City Ry. & Lt. Co.)
†Pres. Jos. F. Porter.....Davenport
V. Pres. & Gen. Mgr. Jas. F. Lardner "
Sec. Treas. & Audr. H. E. Weeks..... "
†Operating Mgs. J G. White & Co., Inc.....New York
Gen. Supt. J. G. Huntoon.....Davenport
Pur. Agt. G. G. Kuhn..... "
Elecl. & Ch. Engr. F. W. Reiners, Moline
M. M. J. D. Fish.....Davenport
Power from People's Pwr. Co.'s stas. at Rock Island and Moline, Ill.; repair shops at Rock Island and Davenport.
Owns Watch Tower Park and Prospect Park, Moline. Reaches 5 others.
82 miles; 4-8½ g; 276 cars. ★18

DES MOINES. 85,000.

279—Des Moines City Ry. Co.—Office, 607 Mulberry St.
Pres. ——— .....Des Moines
Sec. Asst. Mgr. & Pur. Agt. A. G. Malsh..... "
Treas. & Mgr. G. B. Hippee.. "
Supt. W. J. Owens..... "
Elecl. Engr. E. R. Cunninghan Des Moines
Ch. Engr. & M. M. J. E Welch "
Supt. Roadbed & Track, Thos. Marlow ..... "
Park Mgr. Fred. Buchanan... "
Power sta. and repair shop, East and 4th Sts.
Controls Ingersoll Park.
78 miles; 4-8½ g; 125 cars. Company handles freight. ★117j

280—Inter-Urban Ry. Co.—Office, 607 Mulberry St. (Connects Colfax, Altoona, Mitchellville, Woodward, Perry, Herrold, Moran, Granger, Valley Junction, Norwoodville Ft. and Des Moines.)
Pres. Mgr. & Pur. Agt. H. H. Polk Des Moines
V. Pres. E. P. Smith.....Chicago, Ill.
Sec. W. I. Haskit.....Des Moines
†Treas. G. B. Hippee..... "
Aud. Chas. L. Wight..... "
Traffic Mgr. R. A. Belding.... "
Supt. M. Pwr. & Track, F. S. Eberhart..... "
†Elec. Engr. Edw Cunningham "
Ch. Engr. F. S. Cummins. "
†Engr. Pwr Sta. & M. M. Jas. E. Welch..... "
Power sta. and repair shop at E. 2nd and Maple Sts., Des Moines; sub-sta. at Mitchellville.
71.89 miles; 4-8½ g; 55 cars. ★18j

DUBUQUE. 43,000.

282—Union Elec. Co.—(Successor to Home Elec. Co.; includes Dubuque St. Ry. Co., Star Elec. Co. & Dubuque Light & Trac. Co.)
Pres. F. D. Stout.....Chicago, Ill.
V. Pres. D. D. Meyers.....Dubuque
Sec. & Treas. J. R. Lindsay.....Chicago
Mgr. & Pur. Agt. L. D. Mathes. Dubuque
Supt. A. H. Smith..... "
Supt. Lt. & Pwr. Dept. H. G. Gorr ..... "
Ch. Engr. Pwr. Sta. C. E. Stanton "
Owns Union Park, 60 acres, and Nutwood Park, 73 acres.
Furnishes light and power for Dubuque and E. Dubuque.
17.27 miles; 4-8½ g; 60 cars. ★18

FORT DODGE. 14,810.

283a—Fort Dodge, Des Moines & Southern R. R.—Office, Boone. (Has acquired the Fort Dodge St. Ry., Newton & Northwestern R. R. and the Ames & College Ry. Connects Fort Dodge

Power sta. and repair shop, east of city on Rock Creek (no P. O.)
Reaches Parks in Iola, Gas City and La Harpe owned by company.
10.02 miles; 4-8½ g; 12 cars. Furnishes power for lighting, motors and fans. 107

302—Kansas Southern Elec. R.R. Co.—Office, Iola. (Will connect Humboldt, Petrolia, Chanute, Iola, Shaw, Erie, Greenbush, Girard and Frontenac.)
Pres. F. V. Crouch.....Iola
V. Pres. S. J. Stewart.....Humboldt
Sec. A. M. Beck.....Iola
†Treas. Geo. A. Bowlus..... "
Will have an amusement park.
67 miles; 4-8½ g. (Actual construction to begin in spring of 1903.) 107

JUNCTION CITY. 5,264.

303—The Electric Ry. Light & Ice Co.—Office, Junction City. (Connects Junction City and Ft. Riley.)
Pres. John T. Dalton.....Junction City
V. Pres. H. H. Ziegler..... " "
Sec. T. G. Kennedy..... " "
Treas. S. W. Pierce..... " "
Aud. C. H. Manley..... " "
Supt. & Elecn. W. E. Sweezey " "
Ch. Engr. & Engr. Pwr. Sta. J. H. Harris..... " "
Power sta. and repair shops at Junction City.
Reaches park at Ft. Riley.
5.75 miles; 4-8½ g; 5 motor and 4 trail cars. Company furnishes lighting, power and ice. ★18

KANSAS CITY. 77.912.

304—The Kansas City-Western Ry. Co.—(Successor to Kansas City-Leavenworth Railorad Co. Office, 303 Delaware St. (Operates suburban and Leavenworth city lines.) (Connects Kansas City, Kan., Kansas City, Mo. and Leavenworth.)
Pres. C. F. Holmes.....Kansas City, Mo
V. Pres. C. F. Hutchings, Kansas City, Kan.
Sec. & Treas. S. D. Hutchings Kansas City, Kan.
Aud. W. M. Bonar.....Leavenworth
Gen. Supt. J. W. Richardson "
Asst. Supt. & Pur. Agt. J. G. Herrin..... "
Elec. Engr. John Hull, Chelsea Park, Kan.
Ch. Engr. A. I. Campbell.....Wolcott
Roadmaster, E. E. Grabil..... "
Power rented from Metropolitan Street Ry. Co., Kansas City, Mo.; repair shop at Walcott.
50 miles; 4-8½ g; 37 motor, 12 freight cars. 18

LEAVENWORTH. 22,167.

(See No. 304.)

PITTSBURG. 15,964.

305—Joplin & Pittsburg Ry. Co.—Office, First Nat. Bank Bldg., Kansas City, Mo. and Pittsburg, Kan. (Absorbed the Pittsburg Ry. & Lt. Co.) (Connects Pittsburg, Frontenac, Chicopee, Fleming, Weir City, Scammon and Columbus.)
Pres. J. J. Heim.....Kansas City, Mo.
V. Pres. W. W. Calhoon.....Carthage
Sec. & Treas. Jno. A. Prescott, Kansas City, Mo.
Asst. Sec. & Asst. Treas. D. L. Robinson.....Buffalo, N. Y.
Gen. Mgr. P. P. Crafts.....Clinton
Supt. & Pur. Agt. R. W. Harris... "
Supt. Transpt. Rich. Damrow..Pittsburg
Consult. Engr. R. E. Richardson Kansas City, Mo.
Ch. Engr. C. D. Bell.....Pittsburg
Engr. Pwr. Sta. F. J. Pilgrim... "
M. M. Chas. Geyer..... "
Power stas. Pittsburg and Scammon; repair shop at Pittsburg.
Reaches Forest and Idle Hour Parks.
32 miles; 4-8½ g; 34 cars. Under construction between Pittsburg, Kansas and Joplin, Mo., 25 miles; and between Scammour and Mineral, Kans., 5.5 miles; and City lines in Joplin, 12 miles. ★[illegible]

SALINA. 9,500.

305a—The Salina Street & Interurban Co.—Office, Salina. (Purchased by Robt. A. Handy, Denver, Colo.)
Pres. G. Emory Harris.....Ordway, Colo.
V. Pres. J. Duncun.....Salina
Sec. Gen. Mgr. Supt. & Pur. Agt. S. E. Griffin..... "
Treas. Frank Hagerman..... "
Reaches park.
3 miles; 3-6 g; gasoline motors, 3 cars. (Will extend about 3 miles 1906.) ★[illegible]

STRONG CITY. 1,128.

306—Consolidated St. Ry. Co.
Pres. & Treas., A. J. C. Sicker. Strong City
Sec. Geo. Crum..... "
Mgr. & Pur. Agt. J. A. Reifsnyder "
2 miles (horse); 3-6 g; 4 cars. [illegible]

TOPEKA. 41,886.

307—The Topeka Ry. Co.—(A consolidation of the Topeka Ry. Co. and the Topeka & Vinewood Park Ry. Co.) (Connects Oakland and Topeka.)
Pres. E. W. Wilson.....Pekin, Ill
V. Pres. & Gen. Mgr. L. E. Meyers 1117 Monadnock Bldg., Chicago, Ill.
Sec. Treas. & Park Mgr. F. G. Kelley.....Topeka
Aud. E. C. Flowers..... "
Gen. Supt. & Pur. Agt. A. M. Patten "
Roadmaster, J. H. McCahan..... "
M. M. S. T. French..... "
Repair shops 12th & Jackson Sts.
Rent power from The Topeka Edison Co.
Reaches Garfield Park and leases Vinewood Park.
36.5 miles; 4-8½ g; 69 cars. (Contemplate building 3 miles to Shorey.) 1

307a—Topeka Southwestern Ry Co.—Office, Topeka. (Will connect Topeka with Dover, Keene, Eskridge Chalk and Council Grove, Kan.)
Pres. & Gen. Mgr. W. L. Taylor. Topeka
V. Pres. C. K. Holliday ..... "
Sec. T. J. Anderson..... "
Treas. T. P. Babst.....Dover
Supt. A. G. Goodwin.....Topeka
Ch. Engr. V. R. Parkhurst..... "
Repair shops, Topeka.
60 miles (steam); 4-8½ g. (Under construction.) (Will use gasoline motors for Interurban service and steam for freight and through passengers.) 1

WICHITA. 35,541.

308—Wichita R. R. & Lt. Co.—Office, So. Main St. (Sold to W. B. McKinley, Champaign, Ill.)
†Pres. G. F. Duncan.....Portland, Me
V. Pres. & Gen. Mgr. S. L. Nelson Peoria, Ill
†Sec. & Treas. Edw. Woodman Portland, Me
†Supt. & Pur. Agt. H. E. Chubbuck Wichita
Elec. Engr. W. C. Siebold..... "
Ch. Engr. E. C. Clemmons..... "
M. M. Jas. Lanhorn..... "
Foreman of Track & Roadway E. Hathman..... "
Park Mgr. E. A. Nuttall..... "

Power sta. and repair shops, 10th & Wichita Sts.
Reaches an amusement park owned by city.
22.43 miles; 4-8½ g; 50 cars. Company furnishes city lighting. 18

WINFIELD. 10,000.

309—Union St. Ry. Co.—Office, 618 No. Main St.
Owner. D. H. Siggins..Coffeeville, Kan.
Sec. May Lawrence.....Winfield
Mgr. & Supt. S. E. Compton.... "
Reaches Island Park, College Hill and Fair Grounds.
6 miles (mule); 4 g; 5 cars. 107

KENTUCKY.

BOWLING GREEN. 8,428.

310—Bowling Green Ry. Co.
Pres. J. H. Wilkerson...Bowling Green
V. Pres. & Sec. T. L. Fitch....Louisville
Treas. & Gen. Mgr. H. D. Fitch.....Bowling Green
Supt. Pur. Agt. & Ch. Elec. Engr. R. Fitch.....Bowling Green
Engr.Pwr.Sta. Eugene Loyd "
M. M. S. Collins..... "
Repair shop at Dellfield. (No P. O.)
7.5 miles; 4-8½ g; 10 cars. Building 3-mile addition to reach cemetery and suburbs. 107

COVINGTON. 46,436.

311—Cincinnati, Covington & Erlanger Ry. Co.
3 miles to Highland Cemetery completed and in operation; construction stopped. 107

312—Cincinnati, Newport & Covington Lt. & Trac. Co.—Office, 3rd & Court Sts. (Owns and operates So. Covington & Cincinnati St. Ry., Newport Elec. St.Ry.,Cincinnati, Covington & Rosedale Ry., Covington & Latonia R. R. and Cincinnati, Covington & Ludlow Ry., Union Lt., Ht. & Pwr. Co.) (Extension to be known as Cincinnati, Covington & Erlanger Ry. completed to Highland Cemetery, a distance of three miles.) (Leased to Columbia Gas & Elec. Co.)
Pres. Jas. C. Ernst.....Covington
†V. Pres. Jas. M. Hutton..Cincinnati, O.
Sec. C. M. Thurnauer..... "
Treas. G. M. Abbott.....Covington
Supt. Thos. Green..... "
Pur. Agt. R. W. Phillips..... "
Ch. Engr. & Elecn. C. W. DeForest, Newport
Engr. Maint. of Way Wm. H. Harton, Jr.....Covington
M. M. Frank Wampler..... "
Power sta. and repair shop at Newport.
57.55 miles; 5-9½ g; 148 cars. ★28j

EMINENCE. 1,018.

312c—Shelbyville & Ohio River Elec. R. R. Co.—Office, Eminence. (Will connect Shelbyville, Eminence, New Castle, Cambellsburg, Carrolton and Milton, Ky.)
Owner, J. H. Wilson.....Eminence
Pres. Geo. W. Young..... "
V. Pres. Dr. Nuttal.....New Castle
Sec. H. L. Friend.....Eminence
Treas. Ed. Smith.....New Castle
Ch. Engr. C. W. Kelley.....Eminence
(Under construction.) ★18

FRANKFORT. 10,447.

(See No. 315.)

HENDERSON. 17,500.

314—Henderson Trac. Co.—(Successor to Henderson City Ry. Co.) Office, 453 So. Main St. (Operates the Henderson St. Ry. Co.)
Pres. H. P. Barrett.....Henderson
V. Pres. J. H. Lyne..... "
Sec. & Treas. Chas.E.Dallason "
Pur.Agt. & Supt. Geo.H.Lyne. "
Engr. Pwr. Sta. J. H. Baker. . "
M. M. F. N. Denton..... "
Track Foreman, Chas. Green.. "
Reaches Atkinson and Base Ball parks.
Power sta. and repair shop 453 S. Main St.
6 miles; 4-8½ g; 13 cars. 107

LEXINGTON. 29,249.

315—Lexington & Interurban Rys. Co.—Office, Lexington or Philadelphia. (Owns and operates the Lexington Ry. Co., Blue Grass Trac. Co. (Controlling the Georgetown & Lexington Trac.Co.) and the Central Ky. Trac. Co., with which is merged the Frankfort & Versailles Trac. Co., connecting Georgetown, Paris, Lexington, Versailles & Frankfort.)
†Pres. J. Levering Jones Land Title Bldg., Philadelphia
V. Pres. Jno. B. Macafee.....Lexington
Sec. Henry Rainey.....Philadelphia
Treas. H. J. Delaney..... "
Aud. O. R. Bilbro.....Lexington
Gen. Mgr. & Pur. Agt. Jno. B. Crawford..... "
Supt. of Rys. Geo. McLeod..... "
Elec. Engr. J. P. Pope..... "
Engr. Pwr. Sta. J. P. Mckeever "
M. M. Geo. W. Brown..... "
Roadmaster J. H Kearney..... "
Power sta. and repair shops at Lexington.
81 miles; 4-8½ g; 20 Interurban and 58 City cars. Company does lighting. (Contemplate extentions to Nicholasville and Winchester.) ★18

LOUISVILLE. 226,000.

(See also Nos. 249 and 249a.)

318—Louisville & Eastern R. R. Co.—Office, 511 W. Green St. (Formerly Louisville, Anchorage & Pewee Valley Elec. Ry. Co.) (Operating from Louisville to La Grange.)
Pres. F. M. Fauvre....Indianapolis, Ind.
V. Pres. & Gen. Mgr. Percival Moore.....Louisville
Sec. & Audr. H. H. Bullitt.... "
Treas. C. E. Ellicott..Indianapolis, Ind.
Supt. Pur. Agt. & Elec. Engr. Richard Meriwether.....Louisville
Ch. Engr. J. B. Walker..... "
Engr.Pwr.Sta. J.H.McConnell "
M. M. J. L. Brown..... "
Power sta. and repair shop at Lyndon.
27 miles; 5 g; 14 cars. (Building from Beechwood to Shelbyville, 23 miles.) 107

319—Indianapolis & Louisville Trac. Co.—Office, 308 Columbia Bldg., Louisville. (Will connect Indianapolis and Louisville via Ind. Col. & So. Rys. tracks on the north and Louisville & So. Inds' tracks on the south.
Pres. John C. C. Mayo.....Painteville
1st V. Pres. John E. Greeley...Louisville
2d V. Pres. W. L. Lyons, Louisville and New York
Sec. & Treas. Alex. C. Thompson, Pittsburg, Pa.
Asst. Sec. & Asst. Treas. Robt. J. Thompson.....Seymour, Ind.
Aud. H. S. Tyler.....Louisville
†Gen. Mgr. & Pur. Agt. A. A. Anderson.....Seymour, Ind.
Mech. & Elec. Engr. H. D. Murdock.....Scottsburg, Ind.
Power sta., Scottsburg, Ind.
42 miles; 4-8½ g; 12 cars. ★18

320—Louisville Ry. Co.—Office, Interurban Terminal Bldg. (Controls Louisville & Interurban R. R.)
Pres. & Gen. Mgr. T. J. Minary, Interurban Terminal Bldg.
V. Pres. Alex. P. Humphrey, Louisville Trust Bldg.
Sec. & Treas. S. G Boyle... } Interurban
Pur. Agt. W. H. McClure.. } Terminal
Supt. J. T. Funk..... } Bldg.
Elec. Engr. F. H. Miller, Campbell & Jacob Sts.
Supt. Constr. C. L. Christopher, 18th & Walnut Sts.
Supt. Shops & Rolling Stock T. H. Minary "
Ch. Engr. Pwr. Sta. B. S. Grosvenor.....
M. M. John Zoll.....
Power sta. Campbell & Jacob Sts.; repair shops at 18th & Walnut Sts.
150 miles; 5 g; 628 cars, 15 snow plows, 3 sweepers. 107

320a—Louisville Traction Co.—(Not an operating company.) (Controls the Louisville Ry. Co. and has acquired practically all of its capital stock.)
Officers same as Louisville Ry. Co. 107

MAYSVILLE. 6,428.

321—Maysville St. R. R. & Transfer Co.—Office, 237 West 2d St.
Pres. A. M. J. Cochran.....Maysville
Sec.Treas.& Mgr. R.A.Cochran "
Supt. Beecher Holliday..... "
Power sta. at Maysville, owned by Maysville Gas Co.
Owns Beechwood Park.
4 miles; 4-8½ g; 13 cars (4 trail). 107

NEWPORT. 30,329.

(See No. 312.)

OWENSBORO. 14,461.

322—Owensboro City R. R. Co.—Office, 6th & Breckenridge Sts.
Pres. John G. Delker.....Owensboro
V. Pres. E. Rice.....Louisville
Sec. & Gen. Mgr. S. C. Ray..Owensboro
Treas. J. H. Parrish..... "
Power sta. and repair shop, Breckenridge and 6th Sts.
Reaches Hickman Park, owned by city, and Seven Hills Chatauqua Park, Fair Grounds, Baseball and Shooting Grounds
14.5 miles; 4-8½ g; 50 cars. 18

PADUCAH. 27,000.

323—Paducah Trac. Co., (Inc.) (The)—(Owns all the securities of The Paducah City Ry.) Office,406 Broadway.
Pres. Jos. L. Friedman.....Paducah
†V. Pres. G. E. Tripp.....Boston, Mass.
†Sec. Alvah K. Todd..... " "
†Treas. A. Stuart Pratt.... " "
Asst. Treas. J. E. Bigham.....Paducah
Mgr. & Pur. Agt. Jno.S.Bleecker "
†Gen. Mgrs. & Audrs. Stone & Webster.....Boston
Elec. Engr. & Ch. Engr. H. C. Foss.....Paducah
Engr. Pwr. Sta. Robert Grimms. "
M. M. W. S. Beavers..... "
Trainmaster, J. W. McNeely.... "
Park Mgr. W. C. Malone..... "
Power rented; repair shop 14th St. & Broadway.
Reaches Wallace Park owned by company.
15 miles; 4-8½ g; 30 motor cars, 14 trail cars, 4 other cars. 18

SOMERSET. 3,335.

323a—Somerset Water, Lt. & Trac. Co.—Office, Somerset.
Pres. W. G. Hunter.....Somerset
V.Pres. O. H. Waddle..... "
Sec. & Treas. A. M. Stork..... "
Gen. Mgr. W. G. Hunter, Jr....Som
Elec. Engr. H. M. Smelling..... "
Engr. Pwr. Sta. Jas. Cline..... "
Power sta. and repair shops Somer
3 miles; 4-8½ g; 3 cars. (Com does lighting.)

WINCHESTER. 5,964.

324—Winchester Ry. Lt. & Ice
Pres. E. S. Jouett.....Winche
V. Pres. Henry Lees.....Plymouth,
Sec. & Treas. Mr. Kerkendoll, Wilke
Aud. H. E. Sweney.....Drifton,
Gen. Mgr. & Pur. Agt. W. R. Hackett.... .....Winche
Ch. Engr. & Elec. Pat. Hackett "
Engr. Pwr. Sta. Parker Owens "
Power sta. and repair shops at Wi chester.
2 miles. ★

LOUISIANA.

ALEXANDRIA. 10,000.

324a—Alexandria Elec. Rys., Co.—Office. Alexandria. Owned by "Kent Co."
Pres. C. M. Waters.....New Orleans, La
V. Pres. M.L. Alexander " "
Sec. & Treas. Roy Albert " "
Mgr. W. F. Joffrion .... " "
Supt. & Ch. Engr. Pwr. Sta. E.W. Dunham.....Alexandri
Power sta. and repair shops, cor. Thom and Winn Sts.
Own park at west terminal.
4.85 miles; 4-8½ g; 5 motor and 3 trai cars. (Contemplate extending line.) ★If

BATON ROUGE. 12,000.

325—Baton Rouge Elec. & Ga Co.
†Pres. G. E. Tripp.....Boston, Mas
V. Pres. Edwin Godcheaux..Baton Rou
†Sec. Alvah K. Todd.....Boston, Mas
†Treas. A. S. Pratt..... "
†Gen.Mgrs. Stone & Webster "
Local Mgr. C. H. Kretz.....Baton Rou
Power sta. N. Boulevard and St. Josep Sts.; repair shops at Dufroeg St.
4.4 miles; 4-8½ g; 9 cars. (Extensio contemplated) ★

LAKE CHARLES. 15,000.

326—Lake Charles St. Ry. Co.
Office, 311 No. Ryan St.
Pres. & Ch. Engr. Thompson J. Bird....Lake Chari
V. Pres. D. J. Landry..... "
Sec. & Aud. Paul O.Moss.. "
Treas. & Gen. Mgr. J. A. Landry "
Pur.Agts. } J. A. Landry... "
Pur.Agts. } T. J. Bird..... "
Engr.Pwr. Sta. P. J. Daspit "
Rents power from Lake Charles I Light & Water Works Co.; repair sh at Lake Charles.
Amusement park reached by Ry.
8 miles; 4-8½ g; 8 cars.

MONROE. 10,000.

326a—Monroe St. Ry.—(Munic.) (a Ltg. Plant.)
Mayor & Mgr. A. A. Forsythe....Mon
Sec. A. J. Renaud..... "
Treas. D. W. Faulk..... "
Gen. Mgr. F. L. Myer..... "
Supt. Allen Jones..... "
Pur. Agt. C. A. Downey..... "
Elecn. J. F. Monasco..... "
Ch. Engr. Pwr. Sta. T. E. Harris.. "
Roadmaster, Ben Jones..... "
Park Mgr. Thos. Stuart..... "
Power sta. and repair shops at C Elec. Plant.
Reaches Forsythe Park, owned by Ci
10 miles; 4-8½ g; 14 cars.

328—Algiers Ry. & Ltg. Co.—Office, 222 Elmira Ave., Algiers, N. O. (Connects Algiers, Gretna and McDonoughville.)
Pres. Leigh Carroll.....222 Elmira Ave.
V. Pres. L. H. Morero.. " "
Sec. Gen. Mgr. Supt. & Pur. Agt. R.S. Stearnes " "
Elec. Engr. J. B. King... " "
Ch. Engr. O. U. Vernuille " "
Power sta. and repair shop, 222 Elmira Ave.
Reaches Suburban Park.
6 miles (elec.); 4-8½ g; 8 cars. Company furnishes power for lighting.) 18

330—New Orleans Railway & Light Co.—Office, 317 Baronne St. (Leases the N. O. City R. R. Co., and controls the N. O. & Carrollton R.R. L. & P. Co., St. Charles St. R. R. Co., Orleans R.R. Co., and N. O. & Pontchartrain R.R. Co.)
Pres. E. C. Foster.....New Orleans
Sec. to Pres. Wm. H. Renaud "
V. Pres. & Sec. Jos. H. DeGrange New Orleans
Treas. & Audr. H. A. Ferandon..... "
Supt. H. J. Dressel..... "
Supt. Pwr. & Equip. E. B. McKinney..... "
Pur. Agt. J. R. McGivney... "
Elec. Engr. A. L. Black..... "
Power stas. at Union and Dryades Sts., Market and Tchoupitoulas Sts., Napoleon Ave. and River St., Elysian Fields and Decatur St. Repair shops at Magazine and Pleasant Sts., Poplar and Jeanette Sts.
Reaches West End, Athletic, City and Audubon Parks.
198 miles; 660 cars. Company furnishes lighting. 107

331—Southern Electric Securities Co.—Office, 218 Camp St. (This is a holding company and controls the street railway system in Natchez, Miss.; the railway and lighting system in Natchez and Vicksburg, Miss.; the lighting plant in Jennings, La., and the street railway system in Beaumont, Tex.
†Receiver, Wm. A. Pollock.
Pres. Lynn H. Dinkins.....New Orleans
†V. Pres. E. C. Foster..... "
†Sec. H. M. Young..... "
★18

SHREVEPORT. 17,831.

334—Shreveport Trac. Co.—Office, 415 Market St. (A consolidation of Shreveport City R. R., Shreveport Belt Ry. and Highland Park Traction Co.) (Connects Shreveport and Jewella.)
Pres. W. F. Dillon..... .Shreveport
V. Pres. W. T. Crawford..... "
Sec. Gen. Mgr. & Pur. Agt. L. M. Levinson..... "
Treas. W. J. Bayersdoffer..... "
Aud. Emma Quin..... "
Supt. H. H. Lunsford..... "
Engr. Pwr. Sta. Geo. Voight.. "
M. M. Gus Rushing..... "
Roadmaster, I. A. Newsom... "
Park Mgrs. Ehrlich Bros..... "
Power sta. and repair shop at 200 Market St.
Owns League Baseball Park at W. Shreveport and summer theatre.
15 miles; 4-8½ g; 22 cars. 18

WINNFIELD, LA.

335—Winnfield Oil Well Ry. Co.
Pres. & Gen. Mgr. J. D. Pace..Winnfield
V. Pres. M. Plelar..... "
Sec. & Treas. G. P. Eagles..... "
Ch. Engr. W. F. Duffy..... "
Will reach parks.
3.5 miles; 4-8½ g. (Under construction.) 117

MAINE.

AUGUSTA. 12,379.
(See No. 346.)

BANGOR. 23,500.

336—Bangor Ry. & Electric Co.—(Consolidation of Bangor, Orono & Oldtown Ry. Co., Bangor, Hampden & Winterport Ry., Oldtown Electric Co., the Bangor & Northern R. R. Co., and the Public Works Co., owning the Bangor Street Ry., the Bangor Electric Light & Power Co., the Penobscot Water & Power Co., the Brewer Water Co. and the Bar Harbor & Union River Pwr. Co.) (Connects Bangor, Brewer, Oldtown, Orono, Veazie, Hampden, Kenduskeag, Corinth and Charleston.)
Pres. & Gen. Mgr. John R. Graham Bangor
V. Pres. Frank Silliman, Jr..Scranton, Pa.
Sec. Geo. T. Sewall.....Oldtown
Treas. & Asst. to Pres. Harry B. Ivers Bangor
Supt. Ry. W. H. Snow..... "
Supt. Wtr. H. T. Sparks..... "
Pur. Agt. James W. Cartwright.. "
Elec'l Engr. C. M. Tolman..... "
Engr. Pwr. Sta. C. A. Rogers.....Veazie
M. M. Morris McCormick.....Bangor
Power sta. at Veazie; repair shops at Bangor.
Reaches an amusement park at Hampden.
58 miles; 4-8½ g; 60 pass., 20 fgt. cars. Company furnishes lighting, power and water. (12 miles from Hampden to Frankfort and Winterport contemplated) 18

BATH. 11,527.
(See No. 346.)

BIDDEFORD. 17,165.

340—Biddeford & Saco R. R. Co.—Office, 154 Main St.
Pres. C. H. Prescott.....Biddeford
Sec. & Treas. E. F. Lord..... "
†Gen. Mgr. E. A. Newman.....Portland
Supt. W. A. Worthing.....Biddeford
Ch. Engr. T. W. Greene..... "
Power sta. at Saco.
8.25 miles; 4-8½ g; 20 motor, 8 trail cars 18

CALAIS. 7,655.

341 — Calais St. Ry. Co.—(Controls St. Stephen Ry., St. Stephen, N. B.) (Connects Calais, Me., St. Stephens and Milltown, N. B.)
Pres. G. A. Curran.....Calais
Sec. Pur. Agt. & Supt., C. F. Pray... "
Treas. & Gen. Mgr., C. W. Young. "
Power sta. and repair shop at Calais.
7 miles; 4-8½ g; 8 cars. 67

FAIRFIELD. 3,878.

342—Benton & Fairfield Ry. Co. (Connects Fairfield and Benton Falls.)
Pres. Sidney Mitchell, 111 Broadway, New York, N. Y.
Clerk, Thos. W. Harper.....Fairfield
Treas. Hyatt Cox, 111 Broadway, New York, N. Y.
Pur. Dept.....111 B'dway. New York
Supt. W. I. Rollins.....Fairfield
Power sta. at Fairfield; repair shops, Benton Falls.
4.67 miles; 4-8½ g: 13 cars. ★18

343 — Portland & Brunswick St. Ry. Co.—Office, Freeport, Me. (Connects Brunswick, Freeport, Yarmouth and Portland.)
Pres. Edw. J. Lawrence.....Fairfield
V. Pres. S. A. Nye.....Waterville
†Sec. & Counsel, Herbert M. Heath, Augusta

Treas. Cyrus W. Davis.....Waterville
Gen. Mgr. Amos F. Gerald. ... Fairfield
Supt. & Pur. Agt. A. E. Reynolds Freeport
Ch. Engr. John Stowell..... "
M. M. Wm. Cox..... "
Power sta. and repair shops, Freeport.
Reaches Casco Castle Park.
16 miles; 4-8½ g; 10 cars. Furnishes power for lighting. 107

FRYEBURG. 1,341.

344—Fryeburg Horse R. R. Co.
Pres. E. C. Farrington.....Augusta
†Sec. & Treas. Edward E. Hastings Fryeburg
Gen. Mgr. A. Crosby Kennett, Conway, N. H.
Reaches W. Oxford Agricultural Society Grounds and Maine Chautauqua Assembly.
8 miles; (horse); 4-8½ g; 6 cars. ★67

KENNEBUNKPORT. 2,123.

345—Atlantic Shore Line Ry.—Office, Portsmouth, N. H. (Consol. with Sanford & Cape Porpoise Ry. Mousam River Ry. and Portsmouth, Dover & York Ry.) (Connects Portsmouth, Dover and Salmon Falls, N. H., Kittery, Wells, Wells Beach, York Beach, Springvale, Sanford, W. Kennebunk, Kennebunkport and Cape Porpoise with Biddeford.) (Freight and passenger service.)
Pres. Ernest M. Goodall.....Sanford
V. Pres. I. L. Meloon....New York City
Sec. Fred. J. Allen.....Sanford
Treas. L. B. Goodall..... "
Aud. A. D. Foster....Portsmouth, N. H.
Gen. Mgr. & Pur. Agt.
W. G. Meloon.....Portsmouth, N. H.
Supt. W. A. Larabee.....Kennebunkport
Ch. Engr. Pwr. Sta. S. E. Woodbury, Kittery
Roadmasters, P. Dunn & P. M. Brown, Kennebunkport
Park Mgr. H. D. Getchel..So. Brunswick
Power stas. at Dover, N. H., Kittery Pt., Kennebunk and Sanford, Me.; repair shops, Kittery Pt., Sanford and Kennebunk, Me.
Reaches Cape Porpoise, York Beach and other parks.
97 miles; 4-8½ g.; 52 cars; 6 elec. locos. Owns and operates 2 ferry boats. ★18

LEWISTON. 25,000.

346—Lewiston, Augusta & Waterville St. Ry.—Office, 200 Lisbon St., Lewiston. Consolidation of the Lewiston, Brunswick & Bath St. Ry., connecting Lewiston, Auburn, Sabattus, Lisbon, Topsham, Brunswick and Bath, and the Augusta, Winthrop and Gardiner Ry. Co., connecting Augusta, Hallowell, Gardiner, Winthrop and Togus.)
†Pres. John R. Graham.....Bangor, Me.
V. Pres. Herbert L. Clark.....Phila., Pa.
Clerk, H. M. Heath.....Augusta
Treas. D. S. Hahn.....Lewiston
Gen. Mgr. Pur. Agt. & Ch. Engr. E. D. Reed "
Supt. (Augusta Div.) L. F. Taylor, Augusta
Supt. Transp. G. W. Bowie.....Lewiston
Elec. Engr. W. G. Parker..... "
Power stas. at Brunswick Lewiston and and Hallowell; sub-stas. at Bath and Lisbon Falls; and Winthrop, Ct.; repair shops, Lewiston and Bath.
Owns "Merry-Meeting" at Brunswick; Lake Grove Park, Auburn; and Island Park, Augusta.
84 miles; 4-8½ g; 106 cars. (50 miles additional under construction, Auburn to Mechanic Falls 9 miles to be in operation Dec. 1, 1907; Sabattus to Gardiner, 21 miles, and Augusta to Waterville, 20 miles.) ★18

346a—Auburn & Turner R. R. C
—Office, Turner. (Connects Tu Lewiston & Auburn.) In hand Receiver.
Pres. Col. Frank W. Dana, Kimball Bldg., Boston, M
V. Pres. Judge H. Manser.....Aub
Sec. A. L. Kavanagh.....Lewi
Treas. Edgar S. Hill, Tremont Bldg., Boston, M
Audr. Wm. Hibbert.....Lewi
Gen. Mgr. Pur. Agt. & Supt. H. B. Potter.....Tur
Elec. Engr. & Engr. Pwr. Sta. E. R. Dunham.....Tur
Ch. Engr. John A. Jones.....Lewis
M. M. Willis Lovejoy..... "
Roadmaster, Antonio Amelia... "
Power rented from Lewiston & Aub Electric Light Co.; repair shops, Turn Me.
Reaches Lake Grove.
10 miles; 4-8½ g; 11 cars. (Extensio contemplated.) ★

NORWAY. 2,034.

347—Norway & Paris St. Ry. Co.
Office, Norway.
†Pres. Freeland Howe.....Norway
†Sec. J. F. Hill.....Augusta
Treas. E. H. Morrill..... "
†Gen. Mgr. Geo. E. Macomber...Augusta
Supt. & Pur. Agt., H. B. Young..Norway
Power rented. Repair shop at Norway.
2.14 miles; 4-8½ g; 4 cars. (Co. does lighting.) 107

348—Norway & Western R. R. Co.
—Offices, Norway and 219 Tremont Bldg., Boston, Mass. (Will connect Norway, Waterford, Albany and Stoneham.)
Pres. Chas. T. Birchard.....Boston
V. Pres. L. H. Burnham...No. Waterford
Sec. Jonathan Bartlett.....E. Stoneham
Treas. & Gen. Mgr. Wm. G. Rand..Boston
22 miles (gasoline and steam); 4-8½ g. (Under construction). 76

PORTLAND. 55,167.

(See also No. 343.)

349—Portland R. R. Co.—Office, 471 Congress St. (Controls Portland & Cape E. Ry., Portland & Yarmouth Elec. Ry., Westbrook, Windham & Naples Ry. and Ocean St. R. R. Co.) (Connects Saco, Old Orchard, Westbrook, Gorham, Windham, Yarmouth, South Portland and Cape Elizabeth.)
Pres. Chas. F. Libby.....Portland
Sec. Treas. Gen. Mgr. & Pur Agt. E. A. Newman..... "
Ch. Elecn. J. C. Estes..... "
Ch. Engr. W. E. Knowlton..... "
M. M. Chas. P. Garland..... "
Power stas. at Portland and South Portland; repair shops at Portland.
Owns and operates Riverton Park, Casino, Cape Cottage Park and Underwood Park.
94.43 miles; 4-8½ g; 229 cars. 1

ROCKLAND. 8,150.

351—Rockland, So. Thomaston & Owl's Head Ry.—(Connect Rockland and Crescent Beach). In hands of Receivers.
Receivers { A. S. Littlefield..... S. T. Kimball..... J. E. Moore.....
Pres. Chas. E. Meservey.....Rockland
V. Pres. Gen. F. R. Matthews, 50 Central St., Boston, Mass
Sec. John L. Donohue.....Rockland
Treas. F. E. Holman..... "
Power rented from R. T. & C. St. Ry.
Reaches Crescent Beach.
5 miles (electric); 4-8½ g.

—Rockland, Thomaston & amden St. Ry. Co.—Office, 445 ain St.
. G. E. Macomber.....Augusta
res. S. M. Bird.....Rockland
. H. M. Heath.....Augusta
s. A. D. Bird.....Rockland
.Mgr. & Pur. Agt., T. Hawkens, Box 346, Rockland
t. V. Chisholm ..... "
Engr. Chas. E. Gregory...Glen Cove
ower sta. and repair shop at Glencove,

.55 miles; 4-8½ g; 19 pass. and 5 frt. baggage cars; 3 snow plows. Comp y furnishes power for lighting. 107c

SANFORD. 6,078.

(See No. 345.)

SKOWHEGAN. 5,180.

—Somerset Traction Co. (Con ects Skowhegan and Madison.)
s. F. W. Briggs.....Pittsfield
. Mgr. & Pur. Agt.
. L. Swett.....Skowhegan
as. Edith S. Shepherd.... "
en. Engr. L. D. Murphy.. "
M. Henry Sheridan..... "
ower sta. on Kennebec River, Mill St.; air shops at Skowhegan.
wns Lakewood Park.
2.66 miles; 4-8½ g; 11 cars. 18

WATERVILLE. 10,899.

—Waterville & Fairfield Ry. & ht. Co.—Office, 116 Main St. (Con ects Waterville and Fairfield.)
s. & Aud. G. K. Boutelle..Waterville
& Treas. H. D. Bates..... "
gr. & Pur. Agt. Ralph J. Patterson..... "
pt. E. W. Crawford.....Waterville
. Engr. & Elecn. B. F. Maxfield Fairfield
. M. Chester H. Brown..... "
Power stas., Fairfield and Waterville; pair shop at Fairfield.
5 miles; 4-8½ g; 10 cars. Company fur shes power for lighting. 18

57—Waterville & Oakland St. Ry.—Office, Waterville.
res. R. J. Lawrence.....Fairfield
Treas. Cyrus W. Davis.....Waterville
en. Mgr. Amos F. Gerald.. "
Sec. H. M. Heath..... "
pt. Lester Choate..... "
Power rented from Brown Woolen Co. kland.
Repair shops at Oakland.
Owns Cascade Theatre and Central aine Park.
3.10 miles; 4-8½ g; 13 cars. 18

WESTBROOK. 7,283.

(See No. 349.)

MARYLAND.

BALTIMORE. 553,669.

See also Nos. 113, 117, 362 and 1067.)

—Baltimore & Ohio R. R.—Office, B. & O. Bldg., cor. Baltimore & harles Sts. (Operating Baltimore Belt . R., a steam road using elec. power operate system in city.)
s. O. G. Murray.....Baltimore
V. Pres. Geo. F. Randolph.. "
V. Pres. & Gen. Atty. ugh L. Bond, Jr..... "
V. Pres. G. L. Potter..... "
V. Pres. & Treas. J. V. McNeal "
. C. W. Woolford..... "
. Agt. E. H. Bankard..... "
. Engr. L. T. Gibbs..... "
elt Line Power House, Camden Sta., timore.
1 miles; 4-8½ g; 8 locos. ★18

359a—Lorraine Elec. Ry.—Office 20 Union Trust Bldg. (Connects with branch of United Railways at Dickeyville and extends to Lorraine Cemetery.)
Pres. & Gen. Mgr. L. G. Turner, 206 Union Trust Bldg.
V. Pres. Jas. H. Preston..218 St. Paul St.
Sec. Jas. M. Blackburn... " "
Treas. Wm. C. Page.....Calvert Bank
Ch. Engr. C. M. Johnson, Knickerbocker Bldg.
Power rented from United Railways & Elec. Co.
1.5 miles, 5 & 4-8½ g; 2 cars. 18

360—Baltimore, Sparrows Point & Chesapeake Ry. Co.—Office, Continental Trust Bldg. (Consolidation of Baltimore, Middle River & Sparrows Point Ry. Co. and Dundalk, Sparrows Point and North Point Ry. Co. Is leased to United Railways & Electric Co., Baltimore.)
Officers, same as United Railways & Electric Co.
Power sta. near Turner's Station; repair shops at Columbia Ave.
Reaches several amusement parks, fishing clubs, etc.
38 miles; 5-4½ g. 107

360a—The Maryland Elec. Rys. Co.—Office, 4 S. Calvert St. Consol. Md. Elec. Ry Co. and Baltimore & Annapolis Short Line R. R. Co.) (Connects Baltimore and Annapolis.)
Pres. & Gen. Mgr. J. W. Brown Baltimore
V. Pres. & Supt. Shellman B. Brown Annapolis
Sec. Geo. May.....Baltimore
Treas. Austin McLanahan..... "
Audr. L. L. Buhrman..... "
Ch. Engr. F. D. Berry..... "
M. M. E. V. Horner.....Annapolis
Roadmaster, L. M. Elder..... "
Repair shops Annapolis.
22 miles; 5 8½ g. (steam service temporarily). 18

361—United Railways & Elec. Co.—Office, Continental Trust Bldg. (Owns all lines formerly operated by the Baltimore Cons. Ry. Co., Baltimore City Pass. Ry. Co., Central Pass. Ry. Co., Baltimore & Northern Elec. Ry. Co., and controls the Baltimore, Sparrows Point & Chesapeake Ry.) (Connects Ellicott City, Sparrows Point, Towson, Catonsville, Gardenville and Emory Grove.)
Pres. Wm. A. House..... } Continental
V. Pres. Frank A. Furst.... } Trust Bldg.
Sec. Wm. Early..... } Baltimore.
Act. Treas. J. H. Windsor. "
Audr. N. E. Stubbs..... "
Gen. Mgr. Thos. A. Cross.... "
Supt. Trans. W. C. Ludwig.. "
Pur. Agt. Wm. H. Staub, Columbia Ave. opp. Carroll Park
Ch. Engr. C. O. Vandevauter } Continental
+Consit. Engr. L. B. Stillwell } Trust Bldg.
Prin. Asst. Eng. J. M. Hood, Jr } Baltimore.
Supt. Shops, H. H. Adams, Carroll Park Shops, Baltimore
Actg. Supt. of Mot. Pwr. F. B. Batchelder..... "
Supts. Parks, Robt. Hough & B. B. Long..... "
Power stas., Pratt St., Light St., Falls Road, Owings Mills and Bay Shore; Substations at Dugan's Wharf, Druid Hill Ave., Nunnery Lane, Eastern Ave. and Harford Road; repair shops at Carroll Park, Columbia Ave.
Owns Gwynn Oak Park and Lakeside Park; Supt., Col. Robt. Hough; leases Bay Shore Park and reaches Riverview Park, leased by M. J. Fitzsimmons.
394 miles; 5-4½ g; 1,955 cars. 107

Supt. Pwr. Distrib. W m. Masters..Boston
Supt. Dept. of Wires & Conduits, J. P. Boyden..... "
Supt. Div. 1. Joseph W. Moore..Roxbury
" 2. Arthur W. Senter....Boston
" 3. Frank I. Wilkins. Dorchester
" 4. Karl S. Barnes..East Boston
" 5. Frank W. Damon. So. Boston
Act. " 6. Lemuel T. James. Charlestown
" 7. John J. Horgan..Cambridge
" 8. Charles W. Hawes...Boston
Act. " 9. Jno. A. Smith.....Allston
Supt. Machine Shops, John L. Mitchell.....Boston
Supt. Car Shops, Harry L. Libby. Roxbury
Supt. Elev. Div. Herbert A. Pasho, Charlestown
Supt. Inspection, C. E. Learned..Boston
Supt. Employment & Discharge, J. E. Rugg..... "
Supt. Pwr. Stas. Jas D. Andrew. "
Supt. of Bldgs. M. I. Paine.....Roxbury
Ch. Engr. Elev. & Subway Const. G. A. Kimball.....Boston
Design'g Engr. Elev. Lines. Robt. B. Davis..... "
Ch. Engr. Mtv. Pwr. & Rolling Stock, Paul Winsor..... "
Elec. Engr. John W. Corning..... "
Civil Engr. Surf. Lines, Arthur L. Plimpton..... "
Train Master, George H. Benjamin, Charlestown
General Foreman of Shops, Elev. Div. Clark Doty.....Charlestown
Road Master, Elev. Div. H. M. Steward..... "

Power stas. at Boston, Charlestown, Dorchester, Cambridge, East Cambridge, Allston, East Boston, Medford and West Somerville; repair shops at 439 Albany St., Boston; Charlestown and Roxbury.

443 miles surface, 16 miles elevated (includes mileage in 11 municipalities besides Boston); 3,198 surface pass. cars: 219 elevated cars. ★18

378—Bristol & Norfolk St. Ry. Co.—Office, 901 Carney Bldg., Boston. (Consolidation of Stoughton & Randolph St. Ry. and Easton St. Ry.) (Connects Randolph and Stoughton.)
Pres. & Treas. Henry A. Belcher. Randolph
Sec. Edw. H. Ruby..43 Tremont St., Boston
Supt. Pur. Agt. & Park Mgr. F. J. Williams.....Randolph

Power rented from Old Colony St. Ry. Co.

Reaches Glen Echo Park.

6.3 miles; 4-8½ g; 5 cars. ★18

379—New England Investment & Security Co.—Offices, South Sta., Boston. (Controls The Berkshire St. Ry. Co., Western Massachusetts St. Ry. Co., Springfield St. Ry. Co., Springfield & Eastern St. Ry. Co., Central Massachusetts Elec. Co., Hartford & Worcester St. Ry. Co., Worcester & Southbridge St. Ry., Worcester Consolidated St. Ry. Co., Marlborough & Westboro St. Ry. Co., Worcester & Blackstone Valley St. Ry. Co., Uxbridge & Blackstone Valley St. Ry. Co., Milford, Attleboro & Woonsocket St. Ry. Co.)
Trustees,
†D. Newton Barney...Farmington, Conn.
Chas. F. Brooker.....Ansonia, "
Fred'k W. Kendrick....New York, N. Y.
Wm. Skinner.....Holyoke, Mass.
Robt. W. Taft.....Providence, R. I.
Nathaniel Thayer.....Boston, Mass.
★117j

380—Lexington & Boston St. Ry. Co.—General office at 797 Washington St., Newtonville; (Controlled by the Boston Suburban Elec. Cos.) (Connects Waltham, Lexington, Concord, Billerica, Arlington, Bedford and Woburn.)
†Pres. Jas. L. Richards.....Newtonville
†V. Pres. & Gen. Mgr. M. C. Brush..... "
Sec. A. A. Ballantin.....Boston
†Treas E. M. Richards.....Newtonville
†Asst. Treas. G. M. Cox..... "
Asst. Mgr. Carl A. Sylvester "
Supt. W S. Seamman.....Lexington
Engr. Pwr, Sta. E. W. Thorne "

Power sta. and repair shops at Lexington.

Reaches Lexington Park.

32.4 miles; 4-8½ g; 61 passenger and service cars; 7 plows. ★18

382—Massachusetts Electric Companies.—Office, 84 State St. Controls the Boston & Northern St. Ry. Co. (which leases the Nashua St. Ry.) and the Old Colony St. Ry. Co. (which leases the Newport & Fall River Ry.).
Pres. Gordon Abbott..... 84 State St.
V. Pres. C. E. Cotting..... "
Sec. E. W. Burdett..... "
Treas. J. H. Goodspeed ... "
Gen. Mgr. P. F. Sullivan . "
Mgr. of Controlled Cos. Robt. S. Goff..... "
Gen. Audr. D. D. Bartlett.. "
Of controlled companies:
†Pur. Agt. C. R. Rockwell "
Elecl. Engr. & Supt. Mot. Pwr. C. F. Bancroft..... "
Supt. of Equip. E. W. Holtz. "

913.944 miles; 2078 cars. ★18

383—Old Colony St. Ry. Co.—Offices, 84 State St., Boston, and Taunton, Mass. (Controlled by Mass. Elec. Cos.)
†Pres. P. F. Sullivan..... .....Boston
†V. Pres. & Gen. Mgr. Robt. S. Goff "
Sec. Chas. Williams.....Lynn
†Treas. & Pur. Agt. C. R. Rockwell.....Boston
†Treas. J. H. Goodspeed..... "
†Gen. Audr. D. Dana Bartlett..... "
†Gen. Claim Agt. W. A. Rice.... "
†Asst. Gen. Mgr. H. E. Reynolds.. "
Pass. Agt. H. A. Faulkner, Washington St, "
Supt. Div. 1, J. T. Conway.....Brockton
Supt. Div. 2, G. F. Seibel .....Taunton
†Elec. Engr. & Supt. Mtv. Pwr. & Machinery C. F. Bancroft.....Boston
Div. Supts.—Thos. Gammon, Quincy; J. H. Hayes, Hyde Park; W. B. Hall, Brockton; Jas. H. Murphy, Taunton; A. E. Holmes, Fall River; C. L. Bisbee, Newport, R. I.
†Roadmaster, David Curtin 84 State St., Boston

Power Stations:
Quincy—Ch. Engr. A. L. Ward.
Fall River—Ch. Engr., Walter Griffiths.
Lakeville—Ch. Engr., F. W. Bumpus.
Newport, R. I.—Ch. Engr., A. W. Dow
Portsmouth, R. I.—Ch. Engr., C. L. Sewall.

Owns Westwood Park in Westwood, Highland Park in Avon, Sabbatia Park in Taunton, Dighton Rock Park in Dighton and Island Park in Portsmouth, R. I., and reaches Lakeside Park in Lakeville and Lincoln Park in Westport.

Main repair shops at Quincy, Campello, Taunton and Fall River.

397.88 miles of track owned and leased, 370.359 miles of track operated; 728 motor, 17 trail and 78 misc. cars, 79 elec. plows. ★18

BRAINTREE. 6,879.

(See No. 382.)

BROCKTON. 52,000.

(See Nos 382 and 435.)

BROOKFIELD. 3,002.

—**Warren, Brookfield & Spen-**
er St. Ry. Co. (Connects Warren, West Warren, Brookfield, West Brook-ld, North Brookfield and Spencer.)
s. & Gen. Mgr. A.B.Bruce.Lawrence
Pres. Ewen R. McPherson.Cambridge
& Treas. Augustus Nickerson.
58 State St., Boston
Agt. & Supt. Henry Clark Brookfield
Engr. C. G. Weare..... "
d. F. W. Chase..... "
ower sta. and repair shop at Brookfield.
ases Lake Lashaway Park.
.1 miles; 4-8½ g; 17 cars. 107

BYFIELD 978.
(See Nos. 374 and 382.)

CAMBRIDGE. 98,544.
(See Boston.)

CANTON. 4,702.

—**The Blue Hill St. Ry. Co.**—
fice, Canton Junction. (Connects
tson, Milton, Canton and Stoughton,
d Canton to Norwood and Milton to
adsville.)
t. Chas. H. French.....Canton
Pres. Fred'k S. Pratt.....Boston
. Alvah K. Todd..147 Milk St., "
as. H. B. Sawyer.. " " " "
a. Mgrs. Stone & Webster,
147 Milk St., Boston
t. A. H. Walcott.....Canton
Engr. C. T. P. Drew..... "
ower sta. at Canton; also purchase
er; repair shops, Canton Junction.
aches "The Great Blue Hill."
.6 miles; 4-8½ g; 28 motor cars, 14
r cars. ★18

CHELSEA. 37,932.
(See Boston.)

CLINTON. 13,667.
(See No. 456.)

CONWAY. 1,458.

—**Conway Elec. St. Ry. Co.**—
fice, Conway.
t. J. B. Packard.....Conway
Pres. & Aud. A. P. Delabarre. "
Mgr. & Pur. Agt., J. B. Laidley,
Conway
s. A. C. Guilford..... "
. W. W. Eaton.....Springfield
t. Wm. Alden.....Conway
ower sta. and repair shops at Conway.
ntrols Wildwood Park (a natural
, unimproved).
miles; 4-8½ g; 5 motor, 10 fgt. cars,
ow plow. 18

COTTAGE CITY. 1,138.
(30,000 in summer.)
(See Oak Bluffs, name changed.)

DANVERS. 9,167.
(See No. 382.)

EAST TEMPLETON. 572.

—**Templeton St. Ry. Co.**—General
fice, 309 Wash. St., Boston. (Consolidated also Phillipston St. Ry. Co.) (Connects Phillipston, Templeton, Gardner d Athol.)
Gen. Mgr. & Pur. Agt. C. H. Adams,
309 Washington St., Boston, Mass.
s. —— ——.....
J.H.Hamilton..E.Templeton, Mass.
Engr. Jos. Doucette " "
Engr. & Engr. Pwr. Sta.
Stuart Winch " "
Herbert S. Gale..... " "
Roadmaster, Andrew O'Brien.Otter River
Power sta. and repair shop at East Templeton.
Reaches Queen Lake, Phillipston, Mass.
Carries mail, express and freight.
18 miles; 4-8½ g; 18 cars. 107

EAST WAREHAM. 3,500.
(See No. 418.)

FALL RIVER. 105,942.
(See Nos. 382 and 442.)

FITCHBURG. 33,319.
(See also Nos. 396 and 456.)

393—Fitchburg & Leominster St. Ry. Co.—Office, 117 Main St. (Consol. with the Leominster, Shirley & Ayer St. Ry.Co.) (Connects Fitchburg, Leominster and Lunenburg.)
Pres. H. A. Willis.....Fitchburg
V. Pres. H. I. Wallace..... "
Sec. C. F. Baker..... "
Treas. R. N. Wallis..... "
Gen. Mgr. Supt. & Pur. Agt.
W. W. Sargent..... "
Supt. Mtv. Pwr. Gus. L. Enfors "
Road Master, Benj. F. Ordway. "
Power sta. and repair shop at So. Fitchburg.
Controls Whalom Park.
40.694 miles; 4-8½ g; 60 cars. 18

FRAMINGHAM. 11,597.
(See also Nos. 376 and 413.)

395—Middlesex & Boston St. Ry.
—(Successor by purchase to South Middlesex St. Ry. Co.—Office, South Framingham.) (Connects So. Natick, Natick, So. Framingham, Ashland and Hopkinton.)
Power sta. at So. Framingham; repair shops at Natick.
Reaches amusement park at West Natick.
16 miles; 4-8½g; 15 cars. ★18r

GARDNER. 12,252.

396—Gardner, Westminster & Fitchburg St. R. R. Co.—Office, Gardner. (Owns Gardner Elec. St. R. R.) (Connects Fitchburg, Westminster & Gardner.)
Pres. E. F. Blodgett.....Leominster
Sec. & Treas. J. A. Stiles.....Gardner
†Aud. & Asst. Treas. W.R.Dame.Clinton
Mgr. Pur. Agt. & Supt.
C. A. Jefts.....Gardner
Ch. Engr. & Engr. Pwr. Sta.
E. Rumery.....Westminster
M. M. E. Bates.....Gardner
Power sta. and repair shop at Westminster.
Owns and controls Wachusett Park; reaches Wachusett Mountain.
16 miles; 4-8½ g; 23 cars.

GLOUCESTER. 25,989.
(See No. 382.)

GREENFIELD. 7,927.

397—Connecticut Valley St. Ry. Co.—Office, Greenfield. (Consolidation of Greenfield & Turners Falls St. Ry. Co., Deerfield & Northampton St. Ry Co. and Northampton & Amherst Street Ry. Co.) (Connects Greenfield, Deerfield, Whately, Hatfield, Turners Falls, Millers Falls, Montague, Hadley, Amherst and Northampton.)
Pres. F. E. Pierce.....Greenfield
Treas. D. P. Abercromble, Jr. "
Supt. & Pur. Agt. John A.
Taggart..... "

Asst. Supt. & Engr. Chas. W. Clapp.....Northampton
Engr. Pwr. Sta. H. Whittier "
M. M. C. J. Cameron.....Greenfield
Power stas. at Greenfield, Hadley and Miller's Falls; repair shops at Greenfield.
Owns amusement park at Greenfield.
48 miles; 4-8½ g; 50 cars. 18

HAVERHILL. 37,961.
(See also Nos. 382, 385 and 410.)

400 — New Hampshire Electric Railways — Office, 50 Merrimac St. (Successor to New Hampshire Traction Co.) (A Trust holding securities of and controlling Exeter, Hampton & Amesbury St. Ry. Co., Portsmouth & Exeter St. Ry. Co., Seabrook & Hampton Beach St. Ry. Co., Haverhill, Plaistow & Newton St. Ry. Co., Dover, Somersworth & Rochester St. Ry. Co., Amesbury & Hampton St. Ry. Co., Haverhill & Plaistow St. Ry. Co., Rockingham County Lt. & Pwr. Co., Hudson, Pelham & Salem Elec. Ry. Co., Haverhill & So. N. Hampton St. Ry. Co., Lawrence & Methuen St. Ry. Co., and Lowell & Pelham St. Ry. Co.)
Pres. D. A. Belden.....50 Merrimac St.
V. Pres. Alex. S, Webb, Jr. New York, N. Y.
Sec. & Treas. F. J. Horne " "
Gen. Mgr. Franklin Woodman..Haverhill
Pur. Agt. O. C. Johnson..... "
Owns Canobie Lake Park, Salem, N.H.; Central Park, Dover, N. H., Seabrook Beach, and The Casino, Hampton Beach.
135 miles controlled. ★18

HOLYOKE. 50,778.

402—Holyoke St. Ry. Co.—Office, 25 Canal St. (Purchased and operates Hampshire St. Ry. Co., Amherst & Sunderland Ry. and controls Mt. Tom R. R. (Connects Holyoke, Springfield, Northampton, South Hadley, Chicopee. Westfield, Amherst and Sunderland.) (Through cars run to Springfield over lines of Springfield St. Ry. Co. lines, to Northampton over the Northampton St. Ry. Co. lines.)
Pres. Mgr. & Pur. Agt. W. S. Loomis. Holyoke
Sec. & Treas. Louis D. Pellissier. "
Audrs. { Fred Harris..... / J. G. Mackintosh } Springfield
Supt. Geo. H. Hunter.....Holyoke
Engr. Pwr. Sta. C. W. Shaw.... "
Elec. Engr. & M. M. G. L. Chapin "
Roadmaster, Thos. Smith..... "
Power sta. at Berkshire St., Holyoke and Amherst; repair shop at 25 Canal St.
Owns Mountain Park of 400 acres; leases Mt. Tom Park.
65 miles; 4-8½ g; 120 cars, 10 snow plows. 18

HOPKINTON. 2,623.

404—Westboro & Hopkinton St. Ry. Co.—Office, 797 Washington St., Newtonville. (Controlled by the Boston Suburban Elec. Co.) (Connects Westboro and Hopkinton.)
†Pres. Jas. L. Richards.....Newtonville
†V. Pres. & Gen. Mgr. M. C. Brush "
†Sec. Frank W. Remick.....Boston
†Treas. E. M. Richards.....Newtonville
†Asst. Treas G. M. Cox..... "
†Asst. Mgr. Carl A. Sylvester "
6.4 miles; 4-8½ g. (Power rented from Marlborough & Westborough St. Ry.) ★28

LAWRENCE. 71,548
(See Nos. 382 and 400.)

LEOMINSTER. 14,678.
(See Nos. 393 and 456.)

LOWELL. 95,173.
(See Nos. 382, 400 and 409.)

LYNN. 78,748.
(See also No. 382.)

406—Nahant & Lynn Street R Co.—Office, foot of Washington (Connects Nahant and Lynn.)
Pres. Wm. La Croix, 15 Harrison St., Ly
V. Pres. B. W. Currier, Mfg. Nat'l. Bank, Ly
Treas. Clifton Colburn " "
Gen. Mgr. & Elec. Engr. J. E. Dozier, foot Washington St., Ly
M. M.. H. L. Campbell.....Nah
Power rented from Boston & North St. Ry. Co.: repair shops at Nahant.
6.23 miles; 4-8½ g; 16 cars.

MANOMET. 500.

407—Plymouth & Sandwich Ry. Co.
Pres. H. W. Taylor.....Berkeley, (
V. Pres. T. E. Cornish .....Plymo
Sec. & Treas. Walter L. Boyden "
Supt. & Pur. Agt. N. H. Dunbar, Mano
Power rented.
6.4 miles; 4-8½ g; 4 cars.

MARLBORO. 14,166.
(See Nos. 376 and 449.)

MAYNARD. 5,811.

408—Concord, Maynard & H son St. Ry. Co.—Office, Mayn (Connects Concord, Maynard, Stow Hudson.)
Pres. Chas. H. Persons.....May
†V. Pres. Walter R. Dame.....Cli
Sec. Supt. & Pur. Agt. John W. Ogden.....May
Treas. Henry Tower.....Hu
Asst. Supt. E. F. Hathaway.....
Ch. Engr. Pwr. Sta. W. L. Stone..May
Ch. Elecn. & M. M. F. W. Gay.
Asst. Elecns. & M. Ms. { F. S. Ogden..... / R. C. Lester.....
Power sta. and repair shop at May
14.55 miles; 4-8½ g; 16 cars.

409—Lowell, Acton & May St. Ry. Co.—Office, Maynard.
Pres. W. R. Dame.....Cli
†V. Pres. C. H. Persons.....May
†Sec. Treas. Gen. Mgr. & Pur. Agt. John W. Ogden.....May
Power rented from C. M. & H. St Co.
2 miles completed; 4-8½ g. (U construction.)

MERRIMAC. 2,131.

410—Haverhill & Amesbury Ry. Co.—Office, Merrimac. (Con Haverhill, Merrimac, Amesbury, bury Beach and Newburyport, N and Seabrook, N. H.; also con with cars for Lowell and Law Mass., Nashua and Portsmouth, N
Pres. E. P. Shaw.....Newbur
†V. Pres. E. P. Shaw, Jr., South Framin
†Sec. & Treas., Geo. A. Butman, 8 Congress St., Boston,
Supt. & Pur. Agt., L. E. Lynde. Mer
M. M. Thos. H. Chaff .....
Roadmaster, Chas. Jackman....
Power rented from New Ham Trac. Co. and Citizens Elec. Co.; shop at Merrimac.
Reaches Salisbury Beach.
28.46 miles; 4-8½ g; 55 cars.

MIDDLEBORO. 6,885.
(See No. 418.)

HILFORD 12,231

ford, Attleboro & Woon-St. Ry. Co.—Office, of Gen. nklin, Mass. (Owned by the and Investment and Security ton, Mass. (Connects Woon-Milford, Franklin, Plainville, e.)

Boston
mpt. J. T. Hammer
ndee
V. Jamieson
E. J. Dickson.....Franklin, Mass.
Potter.....Unionville, Mass.
P. W. Ripple.....Boston
Sta. E. R. Swift
Unionville, Mass.
Repairs, D. F. Murray
Unionville, Mass.
J. A. Blake
New Haven, Conn.
and repair shop at Unionville; ong Lake Park.
34.8½ g; 28 cars. ★18

ford & Uxbridge St. Ry. wns Milford, Holliston & Fram-St. Ry. Co. and operates Upton and a part of Grafton & Upton Connects Framingham, Holli-ford, Mendon, Hopedale, Ux-Medway, Hopkinton, Upton th Grafton)

Manson.....New Haven, Conn.
Willis Downing
del Williams.....Milford
F. Walker
& Pur. Agt.
L. Adams
F. M. Daniels
ta. and repair shops at Milford.
ake, Nipmuc Park and Beaches um Park.
s: 4-8½ g; 50 cars. Furnishes lighting. 18

ble Pink Granite Co. Of ford, Mass.

D. Webb.....Worcester
Rice, Ross.....Milford
Howard L. Davis.....Worcester
ts. and repair shop on premises.
s: 4-8½ g; 2 cars. 16

NATICK. 7,033

(See also No. 325.)

ldge & Cochituate St. Ry. ffice, 797 Washington St., New-(Controlled by Boston Su-Elec. Cos.) (Connects Need-ayland and Wellesley.)

s. L. Richards.....Newtonville
& Gen. Mgr.
atthew C. Brush
A. Ballantine.....Boston
M. Richards.....Newtonville
G. M. Cox
Carl A. Sylvester
Quackenbush.....Natick
rented from Newton & Boston
. Repair shop at Natick.
miles; 4-8½ g; 39 pass. and 4 ars.

W BEDFORD. 78,746.

(See also No. 382.)

rtmouth & Westport St. Office, 7 William & Purchase Connects New Bedford, Dart-Westport and Fall River.)

H. Crapo.....New Bedford
Thos. B. Tripp
Fall River
Jacobs
E. S. Wilde
New Bedford
Phelps
Chas. T. Batty

Power rented; repair shop at New Bedford.
Owns Lincoln Park.
19.97 miles; 4-8½ g; 20 cars. ★18

418—New Bedford & Onset St. Ry. Co.—Office, William & Purchase Sts. (Operates East Wareham, Onset Bay & Pt. Independence St. Ry. Co. and Taunton & Buzzards Bay St. Ry. Co. (merged.) (Connects New Bedford, Mattapoisett, Marion, Fairhaven, Wareham, Onset, Bourne, Buzzard's Bay, Monument Bay and Middleboro.)

†Pres. H. H. Crapo.....New Bedford
†V. Pres. T. B. Tripp
†Sec. C. A. Cook
Treas. E. F. Nicholson
Supt. & Pur. Agt. Geo. P. Dole..Wareham
Asst. Supt. & Train Despr. Jas. E. Marvelle
Ch. Engr. Pwr. Sta. R. E. Gardner
M. M. Chas. E. Reed
Roadmaster Bldg. F. Harrison
Fgt. Mgr. Chas. T. Batty.....New Bedford
Power sta. and repair shops at Wareham.
42.5 miles; 4-8½ g; 30 cars. ★28

419—Union St. Ry. Co.—Office, William & Purchase Sts. (Consolidation of New Bedford & Fairhaven St. Ry. and Acushnet St. Ry. Co.) (Connects New Bedford, Fairhaven, Acushnet and Dartmouth.)

Pres. H. H. Crapo.....New Bedford
V. Pres. T. B. Tripp
Sec. C. A. Cook
Treas. & Act. Supt. E. S. Wilde
Asst. Treas. E. F. Nickerson
Ch. Engr. Jos. Moore
M. M. R. H. Bennett
Roadmaster. T. Shawhessy
Park Mgr. T. W. Phelps
Power sta. and repair shop at New Bedford.
Controls Fort Phenix Park.
34.7 miles; 4-8½ g; 126 cars. ★18

NEWBURYPORT. 14,714.

420—Citizens' Elec. St. Ry. Co.—Office, 32 Market Square. (Formerly Newburyport & Amesbury Horse Ry. Co.; consolidated with Plum Island Elec. St. Ry. Co.) (Connects Newburyport, Amesbury, Merrimac, Newbury.)

†Pres. Jas. F. Shaw, 8 Congress St., Boston
V. Pres. Thos. Laney.....Haverhill
†Sec. & Treas. G. A. Butman, 8 Congress St., Boston
Supt. & Pur. Agt. O. P. Ellis, Newburyport
Engr. Sub. Sta. W. Atkinson.....Newburyport
M. M. A. L. Butterfield
Roadmaster. A. Dyke
Power rented from Rockingham Lt. & Pwr. Co. sub-sta; repair shop at Newburyport.
Own park at Plum Island (beach).
23.8 miles; 4-8½ g; 38 cars. 18

NEWTON.

421—Boston Suburban Elec. Companies.—Office, 797 Washington St., Newtonville. (A voluntary association which has acquired control of the Newton St. Ry., the Newton & Boston St. Ry., the Lexington & Boston St. Ry., the Natick & Cochituate St. Ry., the Norumbega Park Co., Westboro & Hopkinton St. Ry. Co. Suburban Mfg., So. Middlesex St. Ry. Co. and the Waltham Gas & Elec. Lt. Co.)

Pres. Adams D. Claflin.....Newtonville
V. Pres. W. E. Hammett.....Newton
Sec. A. Ballantine.....Boston
Treas. E. F. Nyles
Asst. Treas. G. M. Cox.....Newtonville
★18

424—Newton & Boston St. Ry. Co.—Office, 797 Washington St., Newtonville. (Leases Newtonville & Watertown St. Ry., and is itself controlled by Boston Suburban Elec. Cos.) (Connects Needham, Newton and Watertown.)
†Pres. Jas. L. Richards.....Newtonville
†V. Pres. & Gen. Mgr.
M. C. Brush "
†Sec. A. A. Ballantine.....Boston
†Treas. E. M. Richards.....Newtonville
†Asst. Treas. G. M. Cox..... "
†Asst. Mgr. Carl A. Sylvester "
Power sta. and repair shop at Newton Centre.
9.8 miles owned, 4.22 miles leased; 4-8½ g; 17 passenger and 1 service car and 3 plows. ★28j

425—Newton St. Ry. Co.—Office, 797 Washington St., Newtonville. The Commonwealth Ave. Ry. Co., Wellesley & Boston St. Ry. Co. and the Waltham St. Ry. Co. have been merged into this Company which is controlled by Boston Suburban Elec. Cos.) (Connects Boston, Newton, Waltham, Watertown and Wellesley.)
Pres. Jas. L. Richards.....Newtonville
V. Pres. & Gen. Mgr.
M. C. Brush "
†Sec. A. A. Ballantine.....Boston
Treas. E M. Richards.....Newtonville
†Asst. Treas. G. M. Cox..... "
†Asst. Mgr. Carl A. Sylvester "
Supt. Div. No. 1. ———.....Waltham
" No. 2. S. E. Walker, Auburndale
Power rented from Newton & Boston St. Ry. Co. and Waltham Gas. Lt. Co.
Repair shops at Auburndale and Waltham.
Reaches Norumbega Park.
37.895 miles; 4-8½ g; 139 passenger and 4 service cars and 9 plows. ★28j

NORTH ADAMS. 21,740.

(See No. 433.)

NORTHAMPTON. 20,220.

(See also No. 397.)

429—Northampton St. Ry. Co.—Office, Locust & Hatfield Sts. (Connects Northampton, Easthampton and Williamsburg.)
Pres. John C. Hammond...Northampton
V. Pres. & Treas. N. D. Winter Springfield
Sec. Henry P. Field.....Northampton
Audr. G. W. Cook.....Springfield
Supt. & Pur. Agt. Edwin C. Clark, Northampton
Power sta. and repair shop at Locust & Hatfield Sts.
Owns Meadow Park.
26.57 miles; 4-8½ g; 52 cars. 18

NORTHBRIDGE. 7,400.

430—Linwood St. Ry. Co.—Office, Whitinsville. (Connects Linwood and Whitinsville.)
Pres. Geo. B. Hamblin.....Whitinsville
V. Pres. G. M. Whitin..... "
Sec. & Treas. A. S. Noyes.... "
Supt. Geo. Wilmot..... "
Power rented.
1.9 miles; 4-8½ g; 4 cars. 18

NORTON. 2,079.

431—Norton & Taunton St. Ry. Co.—Office, Norton. (Consolidation of Norton & Taunton St. Ry., Mansfield & Norton St. Ry., Mansfield & Easton St. Ry. and the Norton & Attleboro St. R. R.)
Pres. D. Coolidge.....Phila.
V. Pres. G. L. Wetherell.....B
Sec. & Supt. R. W Hewins.....N
Treas. C. H. Knapp.....M
Aud. A. E. Stone.....
Ch. Engr. Pwr. Sta. F. J. Armstron
N
Power sta. at Barrowsville; repair at Norton.
Controls "Woodward Spring" Pa
30.23 miles; 4-8½ g; 18 cars. Com carries freight and express matter.

OAK BLUFFS. 1,100.

(30,000 in summer.)

431a—Cottage City & Edgart Trac. Co.—Office, Oak Bluffs. (trols Martha's Vineyard St. Ry. (Connects Oak Bluffs, Vine Haven and Tisbury.)
Pres. Andrew A. Highlands, 15 State St., Bo
Sec. & Treas. Allen A. Brown, 30 Kilby St.,
Gen. Mgr. & Pur. Agt. E. R. Frasier Oak B
Power sta. and repair shops, Bluffs.
6.95 miles; 4-8½ g; 7 motor cars, 2 cars.

PALMER. 7,801.

432—Springfield & Eastern St. R Co.—Office, Main St. (Leased to Spri field Street Ry. Co.) (Connects Palm Monson, Ware, No. Wilbraham Springfield.) (Controlled by New E land Investment & Security Co.
†Gen. Mgr. H. C. Page.....Springfi
Supt. F. S. Hunnewell.....Pal
Repair shop at Palmer. Power purchas from Central Mass. Elec. Co.
Owns Forest Lake Park.
43 miles; 4-8½ g; 36 cars. 10

PITTSFIELD. 25,648.

433—Berkshire St. Ry. Co.—Office, East St. (Operates the Hoosac Valley St. Ry. Co. (merged), Bennington & No. Adams (leased) includes Hoosic Valley St. Ry. merged.) (Controlled by The New England Investment & Security Co., Boston, Mass.) (Connects Hoosic Falls, N. Y., Bennington, Vt., Williamstown, No. Adams, Adams, Pittsfield, Lanesboro, Cheshire, Lenox, Lee, Stockbridge and Great Barrington, Mass.)
Pres. & Pur. Agt. L. S. Storrs, So. Sta., Boston
†Treas. L. Candee..... " "
†Aud. J. W. Jamieson.... " "
Gen. Mgr. Leavenworth Wheeler Pittsfield
Supts. { Alex. Shaw..... "
W. T. Nary.....Zylarite, Mass.
Geo. E. Green, Hoosick Falls, N.Y.
†Pur. Agt. J. F. McCabe.....Boston
Elec. Engr. P. W. Ripple. So. Sta. Boston
Ch. Engr. Pwr. Sta. H. K. Webber, Pittsfield
M. M. S. P. Bradshaw.....Pittsfield
Road Master, ———..... "
Park Mgr. Jas. A. Blake New Haven, Conn.
Power stas. at Pittsfield and Zylanite Mass., and Walloomsac, N. Y.; repair shops, Pittsfield, Mass. and No. Bennington, Vt.
Owns Berkshire Park, Berkshire; Hoosic Valley Park, North Adams.
97 miles; 4-8½ g; 100 motor cars. ★28

434—Pittsfield Elec. Street Ry. Co—Office, North & Wahconah Sts. (Connects Pittsfield, Dalton, Hinsdale Lanesboro and Cheshire; also runs through cars to Adams and No. Adams

& Mgr. P. C. Dolan.....Pittsfield
J. M. Stevenson..... "
. C. E. Merrill..... "
& Pur. Agt. P. H. Dolan. "
ngr. Pwr. Sta. F. E. Eckerson "
. Henry Snider..... "
wer sta. and repair shop at Pittsfield.
npany leases 3 acres, used as grove, etc..
miles; 4-8½ g; 40 cars; 4 snow plows. ★18

PLYMOUTH. 11,494.

-Brockton & Plymouth St. Ry.
—Office, Plymouth. (Includes Pembke St. Ry. Co. and Plymouth & ngston St. Ry. Co., of Plymouth.) nnects Plymouth, Kingston, Pembke, Hanson, Whitman and Brockton.)
J. D. Thurber.....Plymouth
ns. C. I. Litchfield..... "
Alvah K. Todd..... } 147 Milk St.
s. Henry B. Sawyer... } Boston.
. Mgrs. Stone & Webster "
Alba H. Warren.....Plymouth
Treas. G. E. Chase..... "
ngr. W. R. Morton..... "
. Geo. Semple..... "
wer sta. and repair shop at Ply-
; sub-sta. at Bryantville.
as Mayflower Grove.
miles; 4-8½ g; 32 cars. ★18

QUINCY. 23,899.

(See No. 382.)

READING. 5,682.

(See No. 382.)

REVERE. 18,112.

ROCKPORT. 4,942.

(See No. 382.)

SALEM. 37,961.

(See No. 382.)

SHARON. 2,085.

-Norwood, Canton & Sharon Ry. Co.—Office, Sharon. (Conns Norwood, Canton and Sharon.
Wm. O. Faxon.....Sharon
t Treas. L. A. Frost.....Boston
& Pur. Agt. Denis G. Trayers. Sharon
wer rented from Blue Hill St. Ry.
epair shops at Sharon.
ches Massapoag Grove (controlled).
miles; 4-8½ g; 7 cars. 18

HELBURNE FALLS. 1,508.

Shelburne Falls & Colerain ty. Co.—P. O. Box 505. (Connects burn Falls, Lyonsville and Colrain.)
F. L. Davenport....Shelburne Falls
s. Moses Newton..Wilmington, Vt.
Treas. Gen. Mgr. & Pur. Agt.
ik L. Reed.....Shelburne Falls
ngr. Pwr. Sta. & M. M.
G. W. Smead " "
er sta. and repair shop at Frankton.
trol Hillside Park.
miles; 4-8½ g; 14 cars (freight Company furnishes power. 18

SOUTHBRIDGE. 11,195.

(See No. 455.)

OUTH WALPOLE. 3,572.

Norfolk & Bristol St. Ry. Co. ice, Foxboro. (Successor to Nor- Southern St. Ry. Co.) (Conns Norwood, Walpole, Foxboro, nfield and Wrentham.)
W. P. Clough.....Boston
Henry F. Smith ..... "
Gen. Mgr. M. A. Cavanaugh,
103 Beverly St., Boston
Supt. & Pur. Agt F. M. Perry...Foxboro
Engr. Pwr. Sta. Chas. E. Short, So. Walpole
M. M. L. Bjorkengren..... "
Roadmaster. A. Duplissea.... "
Park Mgr. G. W. Williams.. "
Power sta. and repair shop at South Walpole.
Reaches Lake View Park.
21 miles; 4-8½ g; 19 cars. ★18

SPRINGFIELD. 75,838.

(See also No. 432.)

441—Springfield St. Ry. Co.—Office, 1 Main St. (Controlled by New England Investment & Securities Co., and itself controls the Springfield & Eastern St. Ry. Co.) (Connects Springfield, West Springfield, Chicopee, Longmeadow, East Longmeadow and Agawam). Controlled by New England Investment & Security Co.
†Pres. L. S. Storrs.....Boston
V. Pres. & Gen. Mgr. H. C. Page, Springfield
Compt. J. T. Harmer.....Boston
Ch. Engr. Pwr. Sta. W. T. Lincoln
Springfield
M. M. Geo. S. Webb..... "
Roadmaster, F. E. Sawin..... "
Power sta. foot of Margaret St.; repair shop, Main and Bond Sts.
144 miles; 4-8½ g; 284 motor cars. ★18

SWANSEA CENTRE. 1,645.

442—Providence & Fall River St. Ry. Co. — Office, Swansea Center. (Connects Fall River, Providence, Seekonk, Rehoboth, Swansea and Somerset.)
Pres. John J. Whipple.....Boston
V. Pres. W. H. Trumball..... "
†Sec. & Treas., Geo. A. Butman,
8 Congress St., Boston
Supt. & Pur. Agt. A. C. Dole.
Swansea Centre
M. M. A. J. Gardella..... " "
Repair shops at Swansea Centre.
Power rented from Rhode Island Co.
12.5 miles; 4-8½ g; 21 cars. 18

TAUNTON. 30,953.

(See also No. 431.)

443—East Taunton St. Ry. Co.—Office, 23 Summer St.
†Pres. M. A. Cavanaugh.....Taunton
V. Pres. T. F. Cavanaugh,
26 Court St., "
Sec. & Mgr. J. P. Dunn..... "
Treas. J. B. Murphy..... "
Ch. Engr. L. Dean..... "
11.4 miles; 6 cars. 27

443a—Taunton & Pawtucket St. Ry. Co. Office, Taunton, Mass. (Successor to Bristol County Street Ry. Co., and is controlled by South Eastern Elec. Cos.) (Connects Taunton, Attleboro, Rehoboth Seekonk and Pawtucket).
Pres. John A. Arnold....Pawtucket, R.I.
Sec. Jas. W. Burke.....Taunton
Treas. Geo. H. Newhall..Providence, R.I.
Supt. & Pur. Agt. Arthur C. Ralph,
Taunton
M. M. Walter Brown .....Attleboro
Engr. Pwr. Sta. Geo. W. Berwick,
Pawtucket, R. I.
Roadmaster. J. Gilmore.....Attleboro
Park Mgr. R. A. Harrington,
Providence, R. I.
Power sta. and repair shop, Brigg's Corner, Attleboro.
Reaches Taleguga Park.
18.6 miles; 4-8½ g; 21 cars. ★18

UXBRIDGE. 3,881

446—Uxbridge & Blackstone St. Ry. Co.—Office, 53 State, Boston, Mass. (Controlled by New England Investment & Security Co.) (Connects Woonsocket, Whiting, Whitinsville, Uxbridge, and Mumford.)
†Pres. L. S. Storrs.....Boston
†Sec. J. T. Harmer.....
†Treas. L. Candee.....
†Gen. Mgr. E. G. Connette.....Worcester
Supt. C. L. Rogers.....Uxbridge
Rents power from Uxbridge & Northbridge Elec. Co.
Repair shops at Uxbridge.
10 miles; 4-8½ g; 10 cars. 107

WAKEFIELD. 10,464
(See No. 382.)

WALTHAM. 30,842
(See No. 425.)

WARE. 3,669

446—Ware & Brookfield St. Ry. Co.—(Successor to the Hampshire & Worcester St. Ry. Co.) Office, Ware. (Connects Ware, Gilbertville and West Brookfield.)
Pres. Chas. N. Bernard.....Boston
Treas. E. W. Gilbert..... "
Gen. Mgr. Pur. Agt. & Ch. Elecn.
D. E. Pepin.....Box 129, Ware
Engr. Pwr. Sta. Chas. Ferren..... "
Roadmaster, Florence McCarthy.....
Power sta. and repair shop at Ware.
Reaches Lake Side Park, Lake Winkhoag, which is owned by Massachusetts Ry. and Park Association.
12 miles; 4-8½ g; 12 cars. ★18

WEBSTER. 16,768

447—Webster & Dudley St. Ry. Co.—(Controlled by New England Investment & Security Co., Boston through lease to Worcester & Southbridge St. Ry. Co.)
For officers see Worcester & Southbridge St. Ry. Co.
†Ch. Eng. Geo. W. Dunlap....Worcester
(See also No. 421.)

448—Worcester & Webster St. Ry. Co.—(Controlled by the New England Investment & Security Co., Boston.)
†Pres. Edgar S. Hunt.....Webster
†V. Pres. L. S. Storrs.....Boston
†Treas. Augustus S. May.....New Haven, Ct.
†Clerk, John G. Parker.....
†Gen. Mgr. E. G. Connette....Worcester
Mgr. S. Anderson.....Webster
107

WESTBORO.

449—Marlboro & Westboro St. Ry. Co.—Office, Westboro. (Connects Marlboro, Westboro, No. Grafton, and Worcester.)
†Pres. F. H. Dewey.....Worcester
†V. Pres. L. S. Storrs.....Boston
†Treas. L. Candee..... "
†Gen. Mgr. E. G. Connette.....Worcester
†Supt. T. A. Leach..... "
Supt. Pwr. Sta. G. W. Dunlap..... "
Power sta. and repair shops at Westboro.
Owns Chauncey Lake.
13.88 miles; 4-8½ g; 1 motor car, 2 snowplows. Furnishes power to Westboro & Hopkinton St. Ry. ★18

WESTFIELD. 13,571

449a—Western Massachusetts Ry. Co.—Office Westfield. (Connect Westfield, Russell and Huntington.) Controlled by New England Investment & Security Co.
†Pres. L. S. Storrs.....
†Gen. Mgr. H. C. Page.....Springfield
†Compt. J. T. Harmer.....
Rent power from Woronoco Co., repair shops at Westfield.
Owns Riverhead Park.
10.12 miles; 4-8½ g; 8 cars. (Under construction.)

450—Woronoco St. Ry. Co. (1 Main St.) (Connects Holyoke, Springfield.) Controlled by New England Investment & Security Co.
†Pres. L. S. Storrs.....
†Gen. Mgr. H. C. Page.....Springfield
†Compt. J. T. Harmer.....
Supt. W. H. Savery.....
Ch. Engr. & Engr. Pwr. Sta.....
M. M. Jno. Simes.....
Roadmaster, Daniel Burgess.....
Power sta. near N. Wilbraham; repair shop at Highlands.
Owns Pequot Park.
17 miles; 4-8½ g; 31 cars.

WEST ROXBURY. 32,
(See No. 382.)

WESTWOOD.

451—Medfield & Medway Co.—Office, Westwood. (Medfield, Franklin.)
Pres. F. S. Gore....54 Kilby St
Sec. Jas. A. Fitton.....
Treas. Chas. N. Chase.....
Supt. & Pur. Agt. W. E. Gardner.....
M. M. J. H. Smith.....
Rent power. Repair shop at W
11.25 miles; 4-8½ g; 8 cars.

452—Dedham & Franklin Co.—Office, Westwood. (Connects Dedham and Medfield.)
†Pres. Fred. S. Gore.....
†Sec. Jas. A. Fitton.....
†Treas. Chas. N. Chase.....
†Supt. W. E. Gardner.....
†M. M. J. H. Smith.....
Rents power from Old Colony Co.; repair shop at Westwood.
9.5 miles; 4-8½ g; 14 cars.

WEYMOUTH. 11,63
(See No. 382.)

WOBURN. 14,432
(See No. 382.)

WORCESTER. 130,0
(See also Nos. 99, 376, 376, 446, 448)

453—Worcester & Blackstone St. Ry. Co.—(Controlled by New England Investment & Security Co., Boston, Mass.)
†Pres. Francis H. Dewey.....
†V. Pres. L. S. Storrs.....
†Gen. Mgr. E. G. Connette.....
Power sta. at Millbury.
16.4 miles; 4-8½ g; 20 cars.

454—Worcester & Holden Co.—Office, Holden. (Connects Holden and Worcester.)
Pres. Henry W. Warren.....
V. Pres. Otis E. Putnam.....

Treas. & Gen. Mgr. G. W. Morey
Eng. S. Douglass
Auditor, Asst. Treas. & Pur. Agt. H. Clapp
Asst. Supt. W. E. Fairbanks
Ch. Engr. & Engr. Rwy. Stat. J. Jefferson
T. F. Marlow
M. M. James Gardner
Power sta. Jefferson; repair shop at Holden.

Power house, New Haven Company reaches Lookout Point, Savin Rock, Short Beach and Fort Hill.

Owns club house, docks and amusement grounds at Lakeside.

455—Worcester & Southbridge St. Ry. Co.—Office, Charlton City. (Leases Webster & Dudley St. Ry. Co. and connects Worcester, Oxford, Webster, Charlton, South Bridge, Southbridge, Fiskdale and Brimfield.) (Controlled by the New England Investment & Security Co., Boston, Mass.)

Pres. Francis H. Dewey, Worcester
V. Pres. L. S. Storrs, Boston
Treas. L. Candee
Gen. Mgr. E. G. Connette, Worcester
Supt. N. H. Brown, Charlton City
Pur. Agt. J. F. McCabe, Worcester
Ch. Engr. Pwr. Sta. H. W. Culver, Charlton City
†Roadmaster R. H. Bullock, Worcester
†Car Master J. Blake, New Haven, Conn.

Power sta., Charlton City; repair shops at Charlton City and Oxford.

Owns Fairview Park and Prospect Park, Auburn; reaches Beach Park and Pinehurst.

(See No. 162.)

61.2 miles; 4-8½ g; 39 open, 28 closed cars. ★18

456—Worcester Consolidated St. Ry. Co.—Office, 107 Main St. (Leases North End St. Ry. and Worcester & Shrewsbury St. Ry.; consolidated with Worcester & Suburban Ry. Co., Worcester & Marlboro St. Ry. Co., Leominster & Clinton St. Ry. Co., Worcester & Marlboro St. Ry. Co., Marlboro St. Ry. Co., Clinton & Hudson St. Ry. and Fitchburg & Suburban St. Ry., forming the Worcester Railways & Investment Co., which succeeded the Worcester Traction Co.) (Owned by the New England Investment & Security Co.)

Pres. Francis H. Dewey, Worcester
V. Pres. W. H. Bullock, Worcester
Treas. J. W. Lester
Gen. Mgr. E. G. Connette
Pur. Agt. J. F. McCabe
Supt. Motive Pwr. G. W. Dunlap
Div. Supts. Thos. Leach (Div. 1), C. B. Gorman (Div. 2) and G. H. Burgess (Div. 3)
Asst. Supt. Mach. Alex McPherson, Worcester
Supt. of Tracks R. H. Bullock

Power stations at Worcester, Northboro, Leicester, West Berlin and Leominster; repair shops at Market St., Worcester.

Leases Lincoln Park.

[illegible] miles; 4-8½ g; 126 pass. 15 service cars. ★27

457—Worcester Rys. & Investment Co.—(Succeeds the Worcester Trac Co. Controls the Worcester Consolidated St. Ry. and roads leased and controlled by that company; also Electric Mfg. Co. and Quinsigamond Parks Co.) (Controlled by New England Investment & Security Co.)

Pres. A. Gen. Bullock, Worcester
Sec. Hamley W. Warren, Boston
Treas. L. Candee
Controls Quinsigamond Park.

[illegible] miles.

MICHIGAN.

ADRIAN.

459—Adrian, Sylvania & Ry. Co.—Built by the Toledo & Western R. R. Co. Adrian, Mich., and Sylvania, Ohio. Owned by the Toledo & Western R. R. Co.

Pres. & Gen. Mgr. G. E. Franklin
†V. Pres. & Treas. W. F. Nutt, Toledo
Sec. F. E. Priddy
†Auditor J. S. Switzer
Supt. R. W. Brown
†Pur. Agt. T. U. Franklin, Sylvania, O.
Ch. & Elec. Engr. I. P. Schofield
†Roadmaster
†Eng. M. of Way
†Car M. A. Owens

Power sta., Sylvania; power is rented from Toledo & Western R. R. Co.; repair shops at Adrian and Sylvania.

[illegible] miles; 4-8½ g; 12 cars.

ANN ARBOR.

458—Ann Arbor St. Ry. Co.—Office, Ann Arbor. (See No. 405.)

BATTLE CREEK.

460—Battle Creek & Grand Rapids Trac. Co.—Office, 304 Ward Block. (To connect Grand Rapids, Battle Creek and Kalamazoo.)

Pres. Donald McLean, Prairieville
V. Pres. Elijah Haney, Grand Rapids
Sec. & Treas. D. Hosmer, Battle Creek
Asst. Sec. A. E. Poulson
Treas. A. A. Aldrich, Hickory Corners
Ch. Engr. Harlan K. Whitney
Asst. Agt. Allen P. Edwards

72 miles projected (under construction.)

460—Battle Creek & Coldwater Electric R. R. Co.—Controlled by the Toledo & Western Ry.

†Local Supt. R. W. Brown, Battle Creek
Asst. Tracks, John Herwin
Gen. Express Agt. Geo. Ross
Gen. Pass. Agt. Jno. F. Hayes

BAY CITY.

461—Bay City Traction & Electric Co.—Office, Bay City. (Successor to Bay City United Trac. Co.) Bay City Controlled by Saginaw-Bay City Ry. & Light Co.

†Pres. H. D. Walbridge, Detroit
†V. Pres. & Gen. Mgr. S. Insley, New York
†Treas. W. Parker, Saginaw
†Sec. & Treas. A. J. Sampson
Asst. Gen. Mgr. H. C. Morris, Bay City
†Supt. E. C. Folsom, Saginaw
Pur. Agt. Geo. B. Ross, Detroit
Supt. Pwr. Frank Gavagan
M. M. Thos. Decker, Bay City
†Park Mgr. L. W. Richards

Power sta. on Water St. between 10th & 11th Sts.; repair shop at Saginaw St. between 10th & 11th Sts.

Controls Wenona Beach on Saginaw Bay.

Furnishes power for lighting.

[illegible] miles; 4-8½ g; 50 cars.

BENTON HARBOR.

461a—Benton Harbor St. Ry. & Lt. Co.—Office, Benton Harbor. (Successor to the Benton Harbor & St. Joseph Elec. Ry. & Lt. Co.) Controls St. Joseph River routes (connects Benton Harbor, St. Joseph, Meadowbrook, King's Landing, Sebago, Tabor and Baroda.)

Pres. & Treas. C. M. Mason, Benton Harbor
V. Pres. Wm. Jarvis, Louisville, Ky.
Sec. L. W. Botts, Louisville, Ky.
Gen. Mgr. H. C. Mason, Benton Harbor
M. M. Geo. J. Spalding

Power sta. at St. Joseph, Mich.; current from Berrien Springs Pwr. & Elec. Co.; repair shops at Benton Harbor, Mich.

Reaches Eastman Springs.

32 miles; 4-8½ g; 20 cars. Company furnishes power for lighting & mfg. 18

DETROIT. 353,535.
(See also Nos. 482 and 811.)

463—River Rouge Ry.—Office, 12 Woodward Ave., Detroit. (Controlled by Detroit United Ry. Co.)
†Pres. J. C. Hutchins.....Detroit
†V. Pres. F. W. Brooks..... "
†Sec. A. E. Peters..... "
†Treas. Geo. H. Russel..... "
Power sta. that of Detroit United Ry.
1.44 miles; 4-8 g. (Under construction). 18

464—Detroit United Ry. Co.—Office, 12 Woodward Ave. Purchased Jackson, Ann Arbor & Detroit Ry. (Controls Detroit Citizens' St. Ry. Co., Detroit Suburban Ry., Fort Wayne & Belle Isle Ry. Co., The Detroit Elec. Ry. Co., Detroit & Pontiac Ry. Co., Grand River St. Ry. Co., Highland Park Ry. Co., Hamtramck & Grosse Point St. Ry., Detroit, Rochester, Romeo & Lake Orion Ry., Pontiac & Sylvan Lake Ry. Co., Detroit & Northwestern Ry. Co., Wyandotte & Detroit River Elec. Ry. Co., Detroit, Utica & Romeo Elec. Ry., Sandwich, Windsor & Amherstburg Ry., Windsor, Ont. and Detroit, Monroe & Toledo Short Line Ry.)
Pres. J. C. Hutchins.
12 Woodward Ave., Detroit
V. Pres. { Arthur Pack.....Pontiac
†E. W. Moore...Cleveland, O.
Sec. Edwin Henderson. New York, N. Y.
Treas. Geo. H. Russel.....Detroit
Audr. Irwin Fullerton..... "
Asst. Sec. A. E. Peters..... "
Pur. Agt. Allen F. Edwards..... "
Gen. Mgr. F. W. Brooks..... "
Gen. Supt. Henry Bullen..... "
Asst. Gen. Supt. Paul Dohrman.. "
Supt. Pwr. E. J. Burdick..... "
Supt. Tracks, John Kerwin..... "
Gen. Express Agt. G. W. Parker.. "
Gen. Pass. Agt. Jno. F. Keys..... "
Ch. Engr. Pwr. Stas. A & B.,
A. F. Werner..... "
M. M. Sylvester Potter..... "
Power stas. Detroit, Birmingham, Rochester, Port Huron, etc.; repair shops Detroit.
399.9 miles (including Rapid Ry. System and Jackson, Ann Arbor & Detroit Ry., and Sandwich, Windsor & Amherstburg Ry., 533.8 miles); 4-8½ g; 1144 cars. 18

465—Detroit, Jackson & Chicago Ry.—(Successor to Detroit, Ypsilanti, Ann Arbor & Jackson Ry. Office, Ypsilanti. (Owns and operates a city system in Ann Arbor). (Connects Jackson and Detroit, via. Ann Arbor, Ypsilanti and Wayne).
†Pres. F. W. Brooks.....
†Sec. A. E. Peters.....
†Treas. A. F. Edwards.....
†Supt. Pwr. E. J. Burdick.....Ypsilanti
†Supt. Tracks, Jno. Kerwin..... "
Engr. Pw. Sta. Geo. Curtis..... "
M. M. C. M. Bange..... "
Power sta. and repair shop at Ypsilanti.
100 miles; 4-8½ g; 43 cars. 18

466—Rapid Ry. System—(Also known as the Detroit & Port Huron Shore Line Ry. Co.) Office, 12 Woodward Ave. (Includes the Rapid Ry., Detroit, Mt. Clemens & Marine City Ry., Port Huron, St. Clair & Marine City Ry., Detroit & Lake St. Clair Ry. and City Ry. Co. of Port Huron.)
†Pres. J. C. Hutchins..... { 12 Wood-
†Sec. A. E. Peters..... { ward Ave.,
†Treas. G. H. Russel..... { Detroit
†Gen. Mgr. F. W. Brooks.....Detroit
†Audr. Irwin Fullerton..... "
†Gen. Supt. Henry Bullen..... "
Asst. Gen. Supt. W. J. Dawson
Mt. Clemens
†Gen. Frt. Agt. G. W. Parker.....Det
†Pur. Agt. Allen F. Edwards..... "
†Supt. of Power, E. J. Burdick... "
Roadmaster A. N. Paisley.. Mt. Clem
Div. Supt. Mt. Clemens,
C. A. Culver..... "
Div. Supt. Port Huron,
F. C. Hill..... "
Power house, New Baltimore; s stas. at Roseville, Mt. Clemens, Algo St. Clair and Port Huron; repair shops Roseville and Port Huron.
Owns club house, docks and amusem grounds at Lakeside.
126.613 miles (elec. & steam); 4-8½ 75 cars.

ESCANABA. 11,872.

467—Escanaba Elec. St. Ry. Co. (Connects Escanaba and Wells.)
Pres. Mgr. & Pur. Agt. A. R. Moore.
Escana
V. Pres. O. B. Fuller..... "
Sec. I. C. Jennings..... "
Treas. J. K. Stack..... "
Supt. & Elec. Engr. — ——.....
Ch. Engr. H. Bird.....Escana
M. M. Edw. Anderson..... "
Roadmaster, J. Burke..... "
Power sta. and repair shop at Escana
Reaches Macable Park and South Par
9.5 miles; 4-8½ g; 14 cars. Furnish power for motors.

FLINT. 15,574.
(See No. 462.)

FOREST GROVE. 75.
(See No. 471.)

GRAND RAPIDS. 99,794.
(See also No. 471.)

467a—Grand Rapids, Belding Greenville Ry. Co.—Office, Majest Bldg., Detroit.
Pres. E. M. Hopkins.....Detro
†V. Pres. J. L. Hudson..... "
Sec. Frank Wescott..... "
Treas. John T. Rich..... "
20 miles. (Under construction).

467b—Grand Rapids Electric R Co.—(Will connect Grand Have Grand Rapids, Belden, Greenville a Alpena.)
Pres. Gen. Mgr. & Treas.
J. W. Boynton.....Grand Rap
V. Pres. Franklin D. Eddy. " "
Sec. & Audr. C. J. Post..... " "
Ch. Engr. Geo. W. Doane.....Gladw
175 miles. (Extensions under constr tion.)

468—Grand Rapids, Grand Hav & Muskegon Ry. Co.—Office, Lyon St. (Owns Grand Haven St. R Co.)
Pres. Geo. C. Smith,
111 Broadway, New Yo
V. Pres. & Gen. Mgr. W. K.
Morley....Norris Bldg., Grand Rap
Sec. Wallace Franklin,
Penobscot Bldg., Detr
Treas. Carl M. Vail.
8-10 Bridge St., New York, N.
Gen. Accnt. R. Boyland....Grand Rap
M. M. C. A. Sibert.....Fruitp
Train Master. L. R. McNaughton "
Traffic Mgr. S. L. Vaughn..Grand Rap
Power sta. and repair shop at Fruitpo sub-sta. at Coopersville & Walker.
Owns and operates Pomona Pleas Park at Fruitport; also park and bathi beach at Highland Park, Grand Haven
Handle through freight to Chicago connection with Goodrich Transp.

and to Milwaukee in connection with the Crosby Transp. Co. from Grand Haven. Also does local freight business.
49.5 miles; 4-8½ g; 31 cars. Company furnishes power for lighting. 18

468a—Grand Rapids & Ionia Ry. Co.—Office, Majestic Bldg., Detroit. (Will connect Grand Rapids, Cascade, Lowell, Saranac and Ionia.)
Pres. Gen. Mgr. & Pur. Agt. E. M. Hopkins, Detroit
V. Pres. J. L. Hudson..... "
Sec. Frank Westcott.....Owosso
Treas. John T Rich.....Detroit
Ch. Engr. Robt E. Kline.....Dayton
Power sta. and repair shop at Saranac.
38 miles; 4-8½ g; 11 cars. (Under construction.) 107

469—Grand Rapids Ry. Co.—Office, 38 No. Ionia St.
Pres. C. M. Clark, 321 Chestnut St., Philadelphia, Pa.
V. Pres. L. J. Rindge.....Grand Rapids
Sec. Treas. & Gen. Mgr. Benj. S. Hanchett.....Grand Rapids
Asst. Sec. C. Ford Stevens. "
Ch. Clerk & Park Mgr. L. J. DeLamarter..... "
Master of Construction, D. Campbell..... "
Gen. Supt. & Pur. Agt. J. C. Madigan..... "
Asst. Supt. T. C. Roderick "
M. M. D. Lynch..... "
Engr. Pwr. Sta. F. Mefford "
Power sta. Godfrey Ave.; repair shop at Hall St.
Reaches Reed's Lake and North Park. (Owned by company.)
61.96 miles; 4-8½ g; 192 cars (187 motor). ★18

GRANDVILLE. 541.

(See No. 471.)

HANCOCK. 7,000.

(See No. 471a.)

HOLLAND. 8,966.

471—Grand Rapids, Holland & Chicago Ry.—Office, Holland. (Successor to Grand Rapids, Holland & Lake Michigan Ry.) (Includes Holland & Lake Michigan Ry. Co., Saugatuck, Douglas & Lake Shore Ry.) (Connects Grand Rapids, Jenison, Jamestown, Zeeland, Holland and Saugatuck.)
Pres. Geo. Hendrie.....Detroit
V. Pres. W. H. Beach.....Holland
Sec. Treas. & Gen. Mgr., Strathearn Hendrie, Hammond Bldg., Detroit
Aud. T. W. Gorman.....Grand Rapids
Supt. John Busby.....Holland
G. P. & F. Agt. & Park Mgr. Chas. Floyd.....Holland
Ch. Engr. Pwr. Sta. F. A. Higby, Jenison
M. M. Jas. Wright.....Holland
Power sta. at Jenison; repair shop at Holland.
Reaches Macatawa Park and Ottawa Beach. The company owns and operates as an amusement resort Jenison Electric Park, in charge of Chas. A. Floyd, Gen. Pass. Agt., Holland.
81 miles; double track; 4-8½ g; 50 cars. 107

HOUGHTON. 5,000.

471a—Houghton County St. Ry. Co.—Office, Houghton. (Connects Houghton, Hancock, Red Jacket, Laurium and Lake Linden.)
Pres. F. J. Bawden.....Houghton
†V. Pres. H. G. Bradlee.... } 147 Milk St.
Sec. Henry R. Hayes..... } Boston,
†Treas. H. B. Sawyer..... } Mass.
†Gen. Mgrs. Stone & Webster "
Mgr. W. H. McGrath.....Houghton
Supt. G. A. Richardson.....Calumet
Asst. Supt. John Ralph, Jr.....Hancock
Pur. Agt. W. J. Baird.....Houghton
Elec. Engr. F. H. Abbott..... "
Engr. Pwr. Sta. B. L. Walsh....Hancock
M. M. Paul Laechel..... "
Roadmaster, Edw. Pelts..... "
Park Mgr. Frank Mayotte.....Houghton
Power stas. and repair shops at Hancock.
Owns Electric Park.
27 miles; 4-8½ g; 19 motor and 16 other cars. ★18

IONIA. 5,209.

471b—Ionia & Owosso Ry. Co.—Office, Majestic Bldg., Detroit. (Will connect Ionia, Lyons, Muir, Pewamo, Fowler, St. John and Owosso.)
†Pres. Gen. Mgr. & Pur. Agt. E. M. Hopkins, Detroit
†V. Pres. J. L. Hudson..... "
†Sec. Frank Wescott.....Owosso
†Treas. John T. Rich.....Detroit
†Ch. Engr. Robt. Kline.....Dayton, O.
Power sta. and repair shop at Owosso.
48 miles; 4-8½ g; 8 cars. (Under construction.) 18

IRONWOOD. 10,177.

472—Twin City General Elec. Co.—(Connects Ironwood, Mich. and Hurley, Wis.)
Pres. & Gen. Mgr. E. D. Nelson. Ironwood
V. Pres. E. T. Larson..... "
Sec. & Treas., H. F. Jahn..... "
Pur. Agt. & Supt. G. Beck..... "
Engr. Pwr. Sta. Jesse Kenyon. "
Power sta. and repair shops at Ironwood.
7.5 miles; 4-8½ g; 7 cars. Company furnishes power for lighting. 107c

ISHPEMING. 14,000.

473—Marquette County Gas, & Elec. Co. (Connects Ishpeming and Negaunee.)
Pres. John B. Sears.....Chicago, Ill.
Sec. & Treas. John J. Bryant, Jr. "
Gen. Mgr. Supt. & Pur. Agt. W. J. McCorkindale.....Ishpeming
Elec. Engr. A. L. Brownell..... "
Ch. Engr. Pwr. Sta. W. A. Scovill "
Power sta. and repair shops at Negaunee.
Leases Union Park and Cleveland Grove.
5 miles; 4-8½ g; 8 cars. Furnishes power for lighting and motors. 18

JACKSON. 25,360.

(See Nos. 478, 813a.)

475—Jackson Consolidated Trac. Co.—Office, 118 Main St., Jackson. (Connects Michigan Centre and Grass Lake.)
†Pres. Myron W. Mills.....Marysville
V. Pres. Jas. R. Elliott.....Lansing
Sec. J. E. Morrison, Jr..... "
†Treas. P. Ladue..... "
Gen. Mgr. B. F. O'Mara.....Jackson
Supt. Jno. D. Leonard..... "
†Pur. Agt. E. A. Clare.....Lansing
M. M. Chas. Bennett.....Jackson
Park Mgr. Edw. Sandison..... "
Power purchased from Commonwealth Pwr. Co.; repair shops at Jackson.
Owns Wolf Lake Resort and Casino.
30 miles; 4-8½ g; 35 cars. (In operation from Jackson to Grass Lake.) 107

JAMESTOWN.

(See No. 471.)

JENISON.

(See No. 471.)

KALAMAZOO. 32,707

(See also No. 478.)

475b—Grand Rapids & Kalamazoo Valley Traction Co.—(Will connect Kalamazoo and Grand Rapids.)

Pres. W. H. Patterson.....Kalamazoo
Sec. Ed. J. Anderson.....Plainwell
Treas. C. B. Kelsey.....Grand Rapids
Elec. Engr. W. H. Patterson, Jr. Kalamazoo
Chf. Engr. Glen O. Wheaton.....
Will rent power from Commonwealth Power Co.

Will reach amusement park on Kalamazoo River near Plainwell. Gen. 65 miles; 4-8½ g; 18 cars. (Under construction, 15 miles was to have been in operation 1907.)

476—Kalamazoo, Gull Lake & Northern R. R. Co.—Office, 805 81 Ward Bldg., Battle Creek.

Pres. Jas. T. Upjohn.....Kalamazoo
†V. Pres. Edw. D. Hosmer.....Chicago
Sec. & Treas. Martin Hoyt.....
Gen. Mgr. William V. Jacobs.....
Chf. Engr. Burton R. Wilmer.....Battle Creek

24 mile; (20 contemplated, 1907) 4-8½ g; 18 cars.

LANSING.

478—Michigan Railway Co.—Office, Lansing. (Consolidation of the Lansing & Suburban Trac. Co., the Jackson & Battle Creek Trac. Co., the Michigan Trac. Co. and Jackson Consolidated Trac. Co.) (Operates all the city systems of Lansing, Kalamazoo, Battle Creek and interurban roads between Lansing and St. Johns, between Jackson and Battle Creek and between Kalamazoo and Battle Creek.)

Pres. Myron W. Mills.....Marysville
V. Pres. Jas. R. Elliott.....Jackson
Sec. & Aud. Robert Morison.....
Treas. Pomeroy Laing.....
Gen. Mgr. J. M. Bramlette.....
Pur. Agt. E. A. Clarke.....
Ch. & Elec. Engr. A. H. Mann.....Albion
Roadmaster H. J. Morse.....Jackson
Park Mgr. R. D. LeRoy.....Kalamazoo

Power rented from Commonwealth Pwr. Co., Jackson; repair shops, Lansing, Albion and Kalamazoo.

Reaches Pine Lake and Waverly Park, Lansing; Oakwood, Kalamazoo, Goguac, Battle Creek and Woolf Lake, Jackson.

160 miles; roller and third rail; 4-8½ g; (38 miles between Jackson and Lansing under construction; 12 miles put in operation Jan. 1908); 170 cars. ★18

MACATAWA. 12,000

(See No. 471.)

MANISTEE. 11,932

479—Manistee M. & Trac. Co.—(Successor to Northern Michigan Trac. Co.) Office, Manistee. (Connects the City, Oak Hill, Manistee and East Lake.)

(Operated by Edw. M. Deane & Co., Grand Rapids.)

Pres. & Gen. Mgr. Edw. M. Deane.....Grand Rapids
Local Mgr. & Supt. Jas. Hamble.....Manistee
Elec. Engr. J. Homer Hill.....Manistee
Ch. Engr. Ed. Cunningham.....Oak Hill
Engr. Pwr. Sta. Anton Grabowski.....

Power sta. 9th & Vine Sts.

Owns Orchard Beach Park on Lake Michigan.

10 miles; 4-8½ g; 14 motor, 16 trail cars. Furnishes power for motors. ★

MARQUETTE. 9,890

480—Marquette City & Presque Isle Ry. Co.—Office, 9 Spring St.

Pres. Peter White.....Marquette
V. Pres. N. M. Kaufman.....
Sec. Asst. Treas. Mgr. Earl Agal.....
Aud. A. F. Koepke.....
Treas. E. G. Kaufman.....
Ch. Engr. Pwr. Sta. John W. Bartlett.....

Power sta. and repair shop at Presque Isle Ave., Marquette.

Reaches Presquelsle Park.

6 miles; 4-8½ g; 18 cars.

MENOMINEE. 13,096

481—Menominee & Marinette L. & Trac. Co.—Office, Menominee. (Consolidation of Menominee Elec. L., Ry. & Pwr. Co. and Marinette Gas, Elec. & St. Ry. Co., Marinette, Wis.) (Connects Menominee and Marinette.)

Pres. Augustus Spies.....Menominee
V. Pres. G. A. Bleach.....
Sec. & Gen. Mgr. Edward Dunbar.....
Treas. Harry J. Brown.....Marinette, Wis.

Owns Lakeside Park.

Power sta. and repair shops, Menominee.

17.9 miles; 4-8½ g; 14 cars. Company does lighting.

MONROE. 5,043

482—Detroit, Monroe & Toledo Short Line Ry. Co.—Office, Detroit. (Controls Monroe Trac. Co. and includes Toledo & Monroe Ry. Co.) (Connects Detroit, Toledo, Monroe, Erie, Newport, Wyandotte, Trenton and Rockwood.) Owned by Detroit United Ry.

†Pres. J. C. Hutchins.....
12 Woodard Ave., Detroit
†V. Pres. E. W. Brooks.....
Sec. A. Clement.....
†Treas. Geo. H. Russel.....
†Asst. Treas. Irwin Fullerton.....Monroe
†Supt. Wm. J. Dawson.....
Asst. Supt. Murdock McCauley.....
†Pur. Agt. A. E. Edwards.....Detroit
Ch. Engr. Pwr. Sta. L. Lynn.....Monroe
Elec. Engr. C. R. Osgood.....
M. M. E. Youngs.....
Roadmaster, A. J. Law.....Newport

Power sta. and repair shop at Monroe.

Owns Monroe Piers.

74.767 miles; 4-8½ g; 30 motor, 20 trail cars; 50 freight cars. ★

MUSKEGON. 20,837

(See also No. 483.)

483—Muskegon Traction & Light Co.—Office, 36 Morris St.

Pres. H. Abell.....Muskegon
†V. Pres. Emerson McMillin.....New York
Sec. & Treas. D. D. Irwin.....New York
Gen. Mgr. & Pur. Agt. John T. Young.....Muskegon
Aud. Jno. St. John.....
Supt. P. M. Felt.....
Elec. Engr. Walter Eyke.....
Ch. Engr. & Engr. Pwr. Sta. John Cooke.....
M. M. Chas. Dahlbacher.....
Roadmaster Chas. Fuller.....

Power sta. First St; repair shops at Franklin St. and Michigan Ave.

Owns Lake Michigan Park; building, dancing pavilion, dining halls, etc.

13.2 miles; 4-8½ g; 60 cars. Company furnishes both electric and gas lighting. ★18

OWOSSO. 9,262.

484—Owosso & Corunna Elec. Co.—Office, Owosso.

Pres. Geo. H. Stephenson.....
129 Chestnut St., Philadelphia, Pa.
Sec. & Treas. L. Tracy Ehalis.....
Boston, Mass.
Gen. Mgr. & Pur. Agt.
Lawrence Manning.....Owosso
Res. Mgr. Robt. I. Cole.....
Gen. Supt. Eugene Brewer.....

Power sta. and repair shop at Owosso.

Reaches McCurdy Park.

9 miles; 4-8½ g; 5 cars. Company furnishes power for lighting and commercial use. Proposes to build 10-mile extension. ★18

484a—Owosso & Pontiac Ry. Co.—Office, Majestic Bldg., Detroit.

†Pres. E. M. Hopkins.....Detroit
†V. Pres. J. L. Hudson.....
†Treas. John T. Rich.....
†Sec. Frank Wescott.....

50 miles. (Under construction.) 18

PORT HURON. 20,464.

485—City Elec. Ry. Co.—Office, 1002 Military St. (Part of Detroit and Port Huron Shore Line, or Rapid Railway System, Detroit.)

†Pres. J. C. Hutchins.....
12 Woodward Ave., Detroit
†V. Pres. & Treas. Geo. H. Russell.....
†Sec. A. E. Peters.....
†Gen. Mgr. F. W. Brooks.....
†Gen. Supt. Henry Bullen.....
†Supt. W. J. Dawson.....

Controls amusement park.

12 miles; 43 cars. ★18

SAGINAW. 48,742.

(See also No. 482.)

486—Saginaw-Bay City Railway & Light Co.—Office, 7 Wall St., New York, N. Y. (This is a holding company organized under the laws of New Jersey and controls the stock of the Saginaw Valley Traction Co., Saginaw City Gas Co. and Bartlett Illuminating Co. of Saginaw; Bay City Gas Co., Bay City Traction and Electric Co. of Bay City and the Interurban Railway between Saginaw and Bay City. Each individual company maintains a separate existence and has its main office in Saginaw or Bay City, as the case may be.)

Pres. Anton G. Hodenpyl.....
7 Wall St., New York, N. Y.
†V. Pres. C. M. Clark.....
321 Chestnut St., Phila., Pa.
Sec. & Treas. Geo. E. Hardy.....
7 Wall St., New York, N. Y.
†Sec. & Asst. Treas. G. L. Estabrook.....
334 Chestnut St., Phila., Pa.
Gen. Mgr. S. E. Wolff.....Saginaw
Supt. E. C. Folsom.....
Pur. Agt. Geo. B. Ross.....
M. M. Wm. Kaiser.....
Park Mgr. J. W. Richards.....Bay City

Power rented from Bartlett Ilg. Co.; repair shops at Saginaw.

Owns and operates Riverside Park.

34 miles; 4-8½ g; 68 cars. ★18

488a—Detroit, Flint & Saginaw Ry. Co.—Office, Beringer Bldg., Saginaw. (Connects Saginaw, Bridgeport and Frankenmuth.)

Receivers, The Detroit Trust Co., Detroit
Supt. for Recvrs. Chas. F. Anderson.....
Saginaw
Pres. & Gen. Mgr. R. R. Dunn.....
Detroit
Isaac Applebaum.....
V. Pres. Thos. G. Sullivan.....

Power sta. and repair shop at Bridgeport.

Reaches Cooks Grove.

14 miles; 4-8½ g; 2 pass. cars; 6 fgt. cars. ★18

ST. JOSEPH. 5,155.

(See No. 461.)

SAUGATUCK. 1,131.

(See No. 461.)

SAULT STE. MARIE. 11,894.

490—Trans-St. Mary's Traction Co.—Office, Sault Ste. Marie. (Has traffic arrangements with Michigan Transit Company's Car and Ferry line.) (Connects Sault Ste. Marie and Algoma.)

†Pres. O. D. Warren.....Toronto, Can.
†1st V. Pres. Chas. E. Orvis.....New York
†2d V. Pres. T. S. Drummond.....
Montreal, Can.
†Sec. & Treas. John Terry, Jr.....New York
†Aud. & Act. Mgr. J. S. Wynn.....Sault Ste.
†Mgr. T. J. Kennedy.....Marie, Ont.
Car Foreman, D. F. Thomas.....
Sault Ste. Marie, Mich.

Power rented from Michigan Lake Superior Power Co.; repair shop at Sault Ste. Marie.

8.54 miles; 4-8½ g; 6 cars. 107

FRIESLAND. 200.

(See No. 477.)

ZEELAND. 2,900.

(See No. 477.)

MINNESOTA

DULUTH. 87,837.

490—Duluth-Superior Traction Co.—Office, 1108 W. Michigan St. (This is a holding company and owns and controls the Duluth St. Ry. Co., Superior Rapid Transit Co., Lakeside Ry. Co. and Motor Line Co.)

†Pres. C. G. Goodrich.....Minneapolis
†Sec. & Treas. L. Mendenhall.....Duluth
★18

491—Duluth St. Ry. Co.—Office, 1108 W. Michigan St. (Owned by Duluth Superior Traction Co.)

Pres. C. G. Goodrich.....

Sec. & Aud. S. L. Reichert.....Duluth
Treas. L. Mendenhall..... "
Pur. Agt. A. A. Mendenhall..... "
Gen. Mgr. Herbert Warren..... "
Supt. Duluth Div. D. C..Moore "
Supt. Superior Div. Alfred Williams, Superior, Wis.
Ch.Engr. & Elec'l Engr. J.Carson,Duluth
M. M. R. J. Crawford..... "
Roadmaster, Thos. A. Armstrong "
Power stas. at 1108 W. Michigan St., Duluth, and Ogden Ave. & 2d St., Superior, Wis.; repair shops at 26 Ave. W. & Superior St. Duluth, 4th St., & Ogden Ave., Superior, Wis.
75.2 miles; 4-8½ g; 109 cars. ★18

492—Inter-State Traction Co.—Office, 205 Lansdale Bldg.
Pres. R. R. Dunn.....St. Paul
Sec., Treas., Mgr. & Pur. Agt. O. C. Hartman.....Duluth
Supt. S. M. Johnson..... "
Elec. Engr. ——..... "
Power rented from Duluth-Edison Elec. Co.; repair shops, Park Point.
Reaches White City resort.
7 miles; 4-8½ g; 10 motor, 9 trail cars. ★18

MANKATO. 11,075.

493—Mankato Elec. Trac. Co.
Pres. W. L. Hixon.....Mankato
V. Pres. Fred Kron..... "
Sec. & Treas. W. D. Willard.... "
Supt. H. E. Hance..... "
Power rented from Mankato Gas & Elec. Co.
5 miles; 4-8½ g; 10 cars. ★18

MINNEAPOLIS. 273,825.

494—Minneapolis, St. Paul Rochester & Dubuque Elec. Traction Co.—Office, International Bldg. (Will connect Minneapolis and Dubuque.)
Pres. & Treas. M. W. Savage, Minneapolis
V. Pres. T. W. Stevenson.... "
Sec. M. H. Boutelle..... "
Aud. Geo. W. French..... "
Gen. Mgr. Fred A. Martin.... "
Supt. & Ch. Engr. F. G. L. Hunt "
Pur. Agt. H. M. Renshaw.... "
319 miles projected (elec.): 4-8½ g. (Under construction.) (Will do lighting.) ★28j

495—Twin City & Lake Superior Ry. Co. (Arrow Line)—Office, Railway Bldg. Will connect Minneapolis and St. Paul, Minn. with Superior, Wis., and Duluth, Minn.; 129 miles.
Pres. E. W. Farnham.....Minneapolis
V. Pres. W. H. Crossland.....
Sec. S. A. Carlisle.....Wyoming
Treas. F. L. Kidder.....Minneapolis
34 miles, double track, third rail, under construction; 129 miles double track projected. (Under construction.) §18

496—Twin City Rapid Transit Co.—Office, 11th Street and Hennepin Ave., Minneapolis. (Owns the North Side St. Ry. Co. and the Minneapolis Land and Investment Co., and controls Minneapolis Street Ry. Co., the St. Paul City Ry. Co. and Minneapolis & St. Paul Suburban Ry. Co). (Connects Minneapolis, St. Paul, Stillwater, Excelsior and Lake Minnetonka.)
Pres. Thomas Lowry.....Minneapolis
†V. Pres. & Mng. Dir. C. G. Goodrich..... "
Sec. & Comp. E. S. Pattee.... "
Treas. E. A. Crosby..... "
Audr. D. J. Strouse..... "
Gen. Mgr. W. J. Hield..... "
Pur. Agt. Geo. H. Hayes..... "
Supt. (Minnpls.) G. Brigger "
Supt. (Interurban Div.) Leonard Cairnes..... "
Gen. Pass. Agt. A. W. Warnock..... "
Supt. (St. Paul) F. E. Low.....St. P
Ch. Engr. & Supt. of Pwr. Sta. Geo. Caywood.....Minneap
M. M. W. J. Smith..... "
Engr. & Roadmaster, Geo. L. Wilson..... "
Power stas. at 10th Ave. S. & River, Minneapolis; repair shop at St. Paul.
Controls Lake Como Park and o Wildwood Park.
354.4 miles; 4-8½ g; 900 motor car trail cars. ★

ST. CLOUD. 9,574.

497—Granite City Ry. Co. (Succe to Benton Power & Trac. Co.) (C nects St. Cloud, Waite Park and S Rapids, Minn.)
Pres. A. G. Whitney.....St. Cl
V. Pres. R. L. Gale..... "
Sec. Treas. Gen. Mgr. & Pur. Agt. R. E. Clark "
Elec. Engr. Geo. Marvin..... "
Power rented from The Pub. Ser. C repair shops, 327 5th Ave. So.
Controls Baseball Grounds.
8 miles; 4-8½ g; 11 cars. ★

ST. PAUL. 203,815.

(See also No. 496.)

WINONA. 20,458.

498—Winona Ry. & Lt. Co.
Pres. C. N. Mason, Ames Bldg. Boston, Ma
V. Pres. J. S. Bartlett..... "
Sec. & Treas. E. L. Carr..... "
Audr. F. Martin.....Winon
Gen. Mgr. & Pur. Agt. A. V. Schroeder..... "
Supt. Jno. Allen..... "
Elec. Engr. C. A. Bernier..... "
Ch. Engr. Geo. E. Clafin. .Boston, Mas
Engr. Pwr. Sta. Robt. Paton.....Winon
M. M. N. M. Argabrite.....
Power sta. and repair shop at 58 John son St.
Reaches the city park.
7 miles; 4-8½ g; 14 cars. Company furnishes power for lighting. ★18

MISSISSIPPI.

BILOXI. 5,467.

(See No. 499a.)

COLUMBUS. 13,000.

498b—Columbus Ry., Lt. & Pwr. Co.—(Successor to the Columbus Ry. Co.) Office, Columbus.
Pres. Chas. F. Sherrod.....Columbu
V. Pres. Wm. Baldwin..... "
Sec. Treas. & Gen. Mgr. S. W. Greenland..... "
Supt. & Elec. Engr. J. N. Harper "
Ch. Engr. A. B. Nelson..... "
M. M. & Roadmaster R. M. Love..... "
Power sta. and repair shops Columbus.
Owns and reaches Lake Park (white), and Washington Park (colored).
5.2 miles: 4-8½ g; 13 cars. (Co. does general lighting.) Contemplate extending North 1½ miles. ★18

GREENVILLE. 7,642.

499—Delta Elec. Lt., Pwr. & Mfg. Co.—Office, Greenville.
Pres. Gen. Mgr. & Pur. Agt. Henry Crittenden.....Greenvill
V. Pres. W. E. Hunt..... "

& Treas. R. B. Cluggett... "
& Elec. Engr. E. J. Lenz.. "
Engr. Pwr. Sta. Fred. Roy "
wer sta. and repair shop, Greenville.
aches park.
miles; 4-8½ g; 12 cars. (Co. does ting.) ★18

GULFPORT, 4,500.

—Gulfport & Mississippi Coast Traction Co.—(Purchased street railway and lighting plant of the Gulfport Development Co. and Biloxi Elec. Ry. & Pwr. Co.) (Connects Biloxi, Beau Ridge, De Buys, Mississippi City, Gulfport, Long Beach and Harborview.)
J. T. Jones.....Gulfport
Pres. Robt. McCormick, Sistersville, W. Va.
H. C. Elder.....Gulfport
E. A. Durham..Sistersville, W. Va.
R. E. Powers.....Buffalo, N. Y.
Mgr. J. A. Jones.....Gulfport
t. & Pur. Agt. W. F. Gorenflo "
c. Engr. W. H. Pelaez..... "
Engr. Pwr. Sta. E. W. Crispin "
Power stas. and repair shops at Gulfport and Biloxi.
Reaches Forest Park, (Managed by G. Pierce, Gulfport.) and Base Ball Park.
35 miles; 4-8½ g; 25 cars. (Co. furnishes power for lighting.) Will extend line into Pass Christian Lt. and Ry. ★18

HATTIESBURG. 10,000.

—Hattiesburg Traction, Gas & Elec. Lt. Co.
Pres. A. F. Thomasson.....Hattiesburg
1st V. Pres. H. S. Stevens.... "
2d V. Pres. H. A. Camp..... "
Sec. & Treas. N. B. Blount.. "
Gen. Mgr. C. Z. Stephens.... "
†Engr. Ed. J. O'Beirne, Cotton Exchange Bldg., New Orleans, La.
Will reach Park.
7 miles; 4-8½ g. Co. does lighting. (Under construction.) 28j

JACKSON. 18,000.

—Jackson Elec. Ry., Lt. & Pwr. Co.
Pres. F. G. Jones..... Memphis, Tenn.
V. Pres. Benj. H. Wells.....Jackson
Sec. & Treas. S. T. Carnes, Memphis, Tenn.
Audr. R. H. Allin..... "
Gen. Mgr. & Pur. Agt. Jack Abbott, Jackson
Engr. Pwr. Sta., L. P. Richardson "
Power sta. and repair shop, Commerce St.
Reaches an amusement park.
12 miles; 4-8½ g; 12 cars. Company furnishes electric and gas lighting. 18

MERIDIAN. 20,503.

—Meridian Lt. & Ry. Co.—Office, 6th St. & 23rd Ave.
Pres. A. J. Paterson.....Mobile, Ala.
V. Pres. Wm. H. Armbrecht.. "
2d V. Pres. J. A. Gibson..... Meridian
Sec. Treas. & Aud. C. S. W. Price "
Gen. Mgr. & Pur. Agt. A. B. Paterson "
Supt. & Elec. Engr. Ira H. McArthur... "
Ch. Engr. F. L. Bailey..... "
M. M. C. N. Holland..... "
Roadmaster, J. T. Merrill..... "
Power sta. S. 26th Ave. & B. St.; repair shop, 10th St. & 34th Ave.
10 *miles; 4-8½ g; 28 cars.* Company *furnishes lighting and power.* ★18

NATCHEZ. 13,476.

—Southern Lt. & Trac. Co.—(Owns former Natchez Elec. St. Ry. & Pwr. Co. and Natchez Lt. Pwr. & Transit Co. Is controlled by Southern Electric Securities Co.)
Receiver, W. A. Pollock.....Vicksburg
†Pres. Lyman H. Dinkins. New Orleans, La.
V. Pres. R. J. Wood.... " "
Sec. Alex. Allison..... " "
Treas. A. G. Campbell.....Natchez
†Supt & Pur. Agt. W. B. Moorman "
Elec. Engr. W. H. Greenslit..... "
Ch. Engr. W. F. Cox..... "
M. M. A. G. Crothers..... "
Power sta. and repair shop at St. Catherine St
Reaches Concord Park.
7 miles; 4-8½ g; 12 cars. Furnishes power and lighting. ★18j

SCRANTON. 2,025.

—Pascagoula St. Ry. & Pwr. Co.—Local office, Scranton; general office, Louisville, Ky. (Controls Moss Point & Pascagoula Ry. Co.) (Connects Pascagoula, Scranton, East Side and Moss Point.)
Pres. Chas. T. Ballard.....Louisville, Ky.
V. Pres. Dr. L. S. Anderson..Moss Point
Sec. J. D. Winston..... Louisville,
Treas. Columbia Trust Co.... Ky.
Audr. Wm. H. Graham.....Scranton
Gen. Mgr. S. S. Bush.....Louisville, Ky.
Supt. & Park Mgr. G. B. Chapman Scranton
Ch. Engr. Pwr. Sta. J. Higginbotham..... "
M. M. J. W. Paquette..... "
Supt. Transp. R. L. Head..... "
Power sta. and repair shop at Scranton.
Leases amusement park at Pascagoula.
9 miles; (electric); 4-8½ g; 13 cars. Owns lighting, ice and water plants and is prepared to furnish electric power. 107

VICKSBURG. 15,710.

—Vicksburg Ry. & Lt. Co.—Office, Vicksburg.
†Receiver, W. A. Pollock.....Vicksburg
Pres. S. R. Hughes.....Chicago, Ill.
V. Pres. C. P. Fenner...New Orleans, La.
Sec. & Treas. M. D. Landau..Vicksburg
Gen. Mgr. & Pur. Agt. W. B. Moorman..... "
Supt. E. B. Booth..... "
Ch. Engr. J. H. Pallister..... "
M. M. Geo. B. Martin..... "
Power sta. and repair shops at Cherry St.
Reaches Baseball Park and Suburban Theatre.
10 miles; 4-8½ g; 20 cars. Company furnishes power and lighting. ★18

YAZOO CITY. 4,944.

—Yazoo City Light, Water & Sewerage Plant.—(Municipal.) Office, Yazoo City.
Mayor, E. R. Holmes.....Yazoo City
Treas. J. B. Ellis ..... "
Supt. Jos. S. Butler..... "
Elec. & Ch. Engrs. L. B. Smith.....
Power from Municipal plant.
3 miles; 4-8½ g; 4 cars. (Construction stopped, to begin Spring, 1908.) ★18r

MISSOURI.

CAPE GIRARDEAU. 13,346.

—Cape Girardeau-Jackson Interurban Ry. Co.—Offices, 109 Broadway, Cape Girardeau and Burlington Bldg., St. Louis, Mo. (Has taken over Citizens St. Ry. Co., and will extend lines to Jackson.)

Pres. Gen. Mgr. & Pur. Agt.
W. H. Harrison.....Cape Girardeau
V. Pres. D. A. Glenn.....
Sec. Rodney G. Whitelaw
Treas. E. S. Joseph.....
Aud. J. N. Mattison.....
Elec. & Mech. Engr. & M. M.
R. E. Gurley.....St. Louis
Reaches amusement park.
18 miles; 4-8½ g; 10 cars. Will furnish power for lighting. (Part under construction.) 17

CARROLLTON. 3,878.

507—Carrollton Wtr. Lt. & Transit Co.—(Connects Carrollton and South Carrollton.)
Pres. Herndon Ely.....Carrollton
V. Pres. T. L. West.....
Sec. P. L. Trotter.....
Treas. J. T. Marshall.....
Gen. Mgr. & Pur. Agt.
John Morgan.....
Power sta. ⅝ mile from Carrollton; repair shop at Carrollton car barn.
7.5 miles; 4-8½ g; 6 cars. Company furnishes power for lighting. ★18

CLAYTON. 4,000.

508—St. Louis, Webster & Valley Park Ry. Co.—Office, Clayton. (Will connect St. Louis, Webster Groves, Kirkwood, Des Peres, Manchester and Valley Park.)
Pres & Gen. Mgr. Paul D. Gable, Clayton
V. Pres. H. S. Wallace.....Webster Groves
Sec. & Treas. H. C. Bigole.....Belleville, Ill.
Ch. Engr. Edgar Rapp.....Clayton
Power sta. and repair shops at Meptos.
32 miles; 4-8½ g. Co. will furnish power for lighting. (Under construction). 47

FARMINGTON. 1,778.

509—St. Francois County Ry. Co.—(Connects Farmington, De Lassus, Esther and Flat Rivers, Mo.)
Pres. & Gen. Mgr. A. J. Zwest.....Farmington
V. Pres. F. S. Heath.....Chicago, Ill.
Sec. & Aud. J. R. Ellis.....Farmington
Treas. Chas. M. Gordon.....Chicago
M. M. J. L. Sullivan.....Farmington
Power sta. and repair shop at Farmington.
Reaches two parks.
15.4 miles; 4-8½ g; 5 cars. (Will haul loaded freight cars from Iron Mountain R. R. Southern Missouri, as well as passengers.) ★18

HANNIBAL. 20,000.

511—Hannibal Ry. & Elec. Co.—Office, 300 Market St. (Successor to Hannibal Traction Co.). (Connects Hannibal and Oakwood.)
Pres. Wm. Mainland.....Oshkosh, Wis.
V. Pres. & Treas. S. Mainland.....
Sec. Gen. Mgr. Supt. & Pur. Agt.
J. S. Mainland.....Hannibal
Rents power from Hannibal Elec. Lt. Co.
Reaches Settler Park near Oakwood.
7 miles; 4-8½ g; 15 cars. Contemplate extending to Mark Twain Cave, and Atlas Portland Cement Co. 18r

HILLSBORO. 284.

512—St. Louis, Hillsboro & Southern R. R.—Office, 415 Locust St., St. Louis. (Will connect Hillsboro, House Springs and Fenton.)
Pres. Sam'l D. Winter.....415 Locust St., St. L
Sec. H. D. Brandt.....
Treas. J. H. Winer.....
Aud. R. E. Williams.....
40 miles; 4-8½ g; (Under construction)

JOPLIN. 35,671.

(See Nos. 305 and 525.)

KANSAS CITY. 163,076.

(See also No. 304.)

512—The Kansas City & Bonner Springs Ry. Co. (Kansas City, Mo. (Will connect Kansas City, Kan., Kansas City, Mo., Bethel, White Church, Edwardsville, Forest Lake and Bonner Springs.)
Pres. & Gen. Mgr. John W. McDaniel.....Bonner Springs
Sec. & Pur. Agt. Wm. H. Smith.....Kansas City
Treas. Willard Merriam.....Kansas City
Supt. Thos. J. O'Donnell.....Bonner Springs
Ch. Engr. Park Williamson.....Edwardsville
Power stas. at Bethel and Bonner Springs.
Will reach Edwards Park and connect Bonner Springs and Forest Parks.
13 miles completed; 6 cars. (Under construction). Company will furnish power for lighting.

514—Kansas City & Olathe R. R. Co.—Office, 408 Gumbel Bldg. (Will connect Kansas City, Rosedale, Barbens, So. Park, Merriam, Shawnee, Lenexa and Olathe.)
Pres. & Pur. Agt. F. P. Dickson.....Gumbel Bldg., Kansas
V. Pres. D. B. Johnson.....Merriam,
Sec. & Treas. R. W. Hocker.....Kansas
Supt. J. A. Stewart.....Merriam,
Power sta. and repair shops, Merriam.
Reaches Merriam Park Grove.
5 miles; 4-8½ g; 2 cars. (Extension to Shawnee and Lenexa, 18 miles under construction.)

515—Kansas City, Lawrence & Topeka Ry. Co.—Office, 501 Kemper Bldg. (Connects Kansas City, Mo., Topeka with branch to Osage City.)
Pres. H. G. Pert.....Kansas City
V. Pres. George Leis.....Lawrence,
Sec. J. G. Hughes.....501 Kemper Bldg., Kansas City
Treas. W. A. Bunker.....
Pur. Agt. Willard E. Warner.....
Ch. Engr. Graham Hughes.....
Power sta. at Endora, Kan.
65 miles; 4-8½ g. (Under construction)

516—Kansas City Ry. & Lt.—Office, 1500 Grand Ave. (Owns Metropolitan St. Ry. Co. and Kansas City Elec. Lt. Co.)
Pres. & Gen. Mgr. Bernard Corrigan.....Kansas
V. Pres. & Treas. W. E. Kirkpatrick.....
Sec. & Aud. J. A. Harder.....
Gen. Supt. J. W. Carter.....
Pur. Agt. Ben Moss.....
Ch. Engr. Chas. E. Fritts.....
Engr. Pwr. Sta. Geo. Lawson
M. M. Geo. J. Smith.....101 Lister Shops.
Roadmaster, E. Butts.....

516a—Metropolitan St. Ry. Co.—Office, 1500 Grand Ave. (Owned by Kansas City Ry. & Lt. Co.) (Connects Kansas City, Mo., Kansas City, Kan., Rosedale and Argentine, Kan., and Independence, Mo.)

For officers see above company.

Power stas. Electric—2nd St. & Grand Ave.; Blue River, Central Ave. & 3rd St; Central Ave. & Water St.; repair shops, 9tg St. & Lister Ave, Mo.

221 miles elec., 4 miles cable; 4-8½ g; 650 cars. 107

517—The Missouri & Kansas Interurban Ry. Co.—Office, 1709 W. 39th St. (Connects Kansas City, Mo., and Olathe, Kan.)

Pres. Albert F. Hunt.....New York
V. Pres. Alex. Monnett.....Lawrence, Kan.
Sec. Treas. & Pur. Agt. Chas. E. N. Coles.....Kansas City

Repair shops at Lenexa, Kans.

22 miles; (Strang Gas Elec. System) 4-8½ g; 7 cars. ★18

NEVADA. 7,481.

518—Missouri Water, Lt. & Traction Co.

Receiver, Hiram Phillips.....Nevada
Mgr. Wm. Schrader.....
Engr. Pwr. Sta. W. Shafer.....

Power sta. and repair shop at Nevada. Reaches a natural park.

7 miles; 4-8½ g; 9 cars. Company furnishes power for lighting. (Under construction to Ft. Scott, 21 miles.) ★18

ST. JOSEPH. 118,604.

(See also No. 513.)

519—St. Joseph Ry., Lt., Ht. & Power Co.—Office, 324 Edmond St.

Pres. John Donovan.....St. Joseph
V. Pres. & Gen. Mgr. J. H. Van Brunt.....
V. Pres. E. W. Clark, Jr.....Phila., Pa.
Sec. & Treas. Geo. L. Estabrook.....Phila., Pa.
Asst. Sec. & Aud. Chas. E. Foster.....St. Joseph
Gen. Supt. & Pur. Agt. C. F. Hewitt.....
Elec. Frank P. St. Clair.....
Ch. Engr. Pwr. Sta. R. A. Foresman.....
M. M. Fred. Steffens.....
Roadmaster, W. E. Harrington.....

Power sta. foot of Edmonds St.; repair shops, Highland & St. Joseph Aves.

Owns Lake Contrary Park (leased to P. L. Clark.)

43 miles; 4-8½ g; 104 cars. Company furnishes power for lighting. ★18

ST. LOUIS. 649,820.

(See also Nos. 146 and 176.)

520—St. Louis, Lakewood & Grand Park Ry.—Office, 803 Laclede Bldg. (Connect St. Louis, Lakewood, Forest Heights and Grand Park.)

Pres. & Pur. Agt. Willard E. Warner.....St. Louis
V. Pres. & Aud. M. H. Winter.....
Sec. & Treas. E. P. V. Ritter.....
Gen. Mgr. Supt. & Ch. Engr. J. G. Eaghes.....803 Laclede Bldg.
Elec. Engr. W. McCollough.....
Roadmaster, F. Piper.....

Power rented from United Rys. Co.

Owns Grant Park; reaches Elderbecks Park.

10 miles; 4-8½ g; 3 cars. (Extension under construction to connect with Merriam Highlands, branch of United Rys. in Webster Groves, 2 miles completed.) ★18

521—St. Louis & Suburban Ry. Co.—Office, De Hodiamont St., St. Louis. (Controls Brentwood, Clayton & St. Louis Ry., St. Louis & Meramec River R. R., Florissant Ave. Elec. Ry. and St. Louis & Kirkwood R. R., De Hodiamont Sta., St. Louis.) (Connects Florissant, Ferguson, Webster, Kirkwood and Clayton.) (Owned by United Rys. Co., St. Louis, Mo.)

For officers see United Rys. Co. below.

Power stas. and repair shop at DeHodiamont, St. Louis.

Controls Suburban Garden, Lake Ramona.

110 miles; 4-10 g; 156 cars. (Included in United Railways Co.) 147

521a—St. Louis, St. Charles & Western R. R. Co.—Office, 6300 Eastern Ave. (Purchased by the United Railways Co.) (Connects St. Louis, St. Charles, Paltonville and Bridgetown, Mo.)

Supt. L. Hesserick.....St. Louis

Power stas. 2 miles from St. Louis City limits and at St. Charles; repair shop, 2 miles from city limits.

Reaches Lucas Lake Park, two golf grounds and Merwin camp grounds.

20 miles; 4-10 g; 16 cars. Company furnishes power for lighting. 107c

522—United Railways Company of St. Louis—(Successor to St. Louis Transit Co.) Office, 3809 Park Ave. (Controls all lines in the city of St. Louis, including the St. Louis & Suburban Railway system.)

Pres. John I. Beggs.....Milwaukee, Wis.
V. Pres. & Gen. Mgr. Robt. McCulloch.....St. Louis
Sec. & Treas. Jas. Adkins.....
Aud. Frank R. Henry.....
Gen. Coun. H. S. Priest.....
Asst. Gen. Mgr. Richard McCulloch.....
Pur. Agt. J. Boyle Price.....
M. M. M. O'Brien.....

Power stas. at Park & Vandeventer Aves. and 2d and Salisbury Sts. Repair shops at Park & Vandeventer Aves., Jefferson Ave. & Gravy's Road and Newstead and Fairfax Aves.

Reaches Delmar Garden, Creve Coeur Lake, Forest Park Highlands, World's Fair Grounds, Base Ball Park, etc., owned by United Rys. Co.

456.58 miles (owned); 2.5 miles (leased); 1,400 cars. ★18r

ST. LOUIS, MO.

523—St. Louis, Monte-Sano & Southern Ry. Co.—Office, 1113 Chemical Bldg. (Will connect St. Louis and Flat River.)

Pres. & Gen. Mgr. C. A. Grettke.....St. Louis
V. Pres. H. W. Kurrenbrook.....
Sec. & Treas. H. W. Grettke.....
Engr. of Way, W. S. Gray.....

Power sta. at Monte-Sano Park on Mississippi River.

Reaches and controls Monte-Sano Park.

65 miles; 4-8½ g; 60 cars. (Under construction.) Will do lighting. ★28

SEDALIA. 15,927.

524—Sedalia Light & Traction Co.—Office, 104 South Ohio St.

†Pres. Edw. M. Deane.....Grand Rapids, Mich.
V. Pres. Lindsay Hooper.....Boston, Mass.
Sec. & Supt. R. B. Barnhart.....Sedalia
Treas. R. E. Preble.....Grand Rapids, Mich.
†Audr. F. G. Deane.....
Gen. Mgr. & Pur. Agt. H. B. Wales.....
Elec. Engr. & M. M. D. F. Webster.....Sedalia
Ch. Engr. F. A. Clark.....

Power sta. and repair shops, Sedalia.

8.5 miles; 4-8½ g; in motor cars. (Company does lighting.)

SPRINGFIELD. 24,119.

525—Springfield Ry. & Lt. Co.—Office, Springfield. (Controls the Springfield Trac. Co. and the Springfield Gas & Elec. Co.)
Pres. Jno. F. Hill.....Augusta, Me.
†V. Pres. Geo. E. Macomber " "
Sec. & Treas. Frank E. Smith.....
Gen. Mgr. N. A. Bixby.....Springfield
★18r

526 — Springfield Traction Co. — Office, Springfield. (The Kickapoo Transit Co. is now part of this Co.)
†Pres. Geo. E. Macomber..Augusta, Me.
V.Pres. Gen.Mgr. & Pur.Agt.
W. A. Bixby.....Springfield
Sec. N. J. Cunningham..... "
Treas. E. B. Lewis.....Chicago, Ill.
Audr. T. E. Smith.....Boston, Mass.
Supt. F. A. Gallagher.....Springfield
Ch. Engr. & Engr. Pwr. Sta.
J.M. Brown..... "
Elec. Engr. P. Wetteck..... "
M. M. J. W. Wertmann..... "
Power sta. Main & Phelps Sts.; repair shops, Boonville and Division Sts.
Reaches Dolings and Zoo parks.
18 miles; 4-8½ g; 34 cars. ★18

WEBB CITY. 11,897.

527—Southwest Missouri R. R. Co. — Main office, Webb City. Eastern office, Harrisburg, Pa. (Connecting Carthage, Cartersville, Prosperity, Duenweg, Webb City, Neck City, Purcell, Alba and Joplin, Mo., and Galena, Kan.)
Pres. Treas. & Gen. Mgr.
A. H. Rogers.....Webb City
V. Pres. E. Z. Wallower, Harrisburg, Pa.
Sec. A. G.Knisely..... "
Audr. W. E. McMechan .....Webb City
Supt. of Transportation, S.W.
Gunsalus.....Webb City
Supt. & Pur. Agt. E. J. Pratt.. "
Engr. Pwr. Sta. W. C. Duvall.. "
Road Master C. E. Baker..... "
Power sta. and repair shop at Webb City.
Owns and operates Lakeside Park.
73 miles; 4-8½ g; 50 motor cars. 18

MONTANA.

AMADOR.

528—Amador Ry. Co.—Office, Chicago, Ill.
Pres. D. E. Mackimon, 172 Washington St., Chicago, Ill.
V. Pres. Wm. Surman.....Carlinville, Ill.
Sec. & Aud. W. H. Dixon, 172 Washington St., Chicago, Ill.
Treas. & Gen. Mgr.
Robt. M. Mahler.... " " "
Reaches Riverside Natural Park, Amador.
10.5 miles (steam to change to elec. during 1907); 4-8½ g. (Under construction). 107

ANACONDA. 12,267.

529—Elec. Lt. & Ry. Dept. (Anaconda Copper Mining Co.) Office, Main St. and Commercial Ave., Anaconda.
Gen.Mgr.& Supt. F.H.Clinton.Anaconda
Pur. Agt. J. A. Dunlap..... "
M. M. of Ry. Dept. Michael Doyle..... "
Line Foreman, Thos.W.Burke. "
Power sta. at Company's Reduction Works; repair shops at W. Anaconda.
Owns Washoe Park.
6 miles; 4-8½ g; 13 motor, 12 trail cars. *Company furnishes power for lighting.* 18

BOZEMAN. 6,000.

530—Bozeman St. Ry. Co.—(Owned by the Butte Elec. & Pwr. Co.)
Pres. H. W. Turner.....Bu
V. Pres. & Local Mgr.
S. A. Mendenhall...Bozem
Sec. J. L. Templeman.....Bu
Treas. J. H. Smart..... "
3.5 miles; 2 cars. 1

BUTTE. 43,624.

531 — Butte Electric Ry. Co. Office, Main & Park Sts. (Connects Butte, Meadeville and Walkerville.)
Pres. W. A. Clark, 49 Wall St., New York, N.
V. Pres. Jas. A. MacDonald, 49 Wall St., New York, N.
Sec. & Treas. P. V. Miller 49 Wall St., New York, N.
Mgr. J. R. Wharton.....Bu
Supt. J. S. Wathey..... "
Engr. Pwr. Sta. C. H. Bucher..... "
Ch. Elecn. Frank McTucker..... "
Track Foreman, Wm. Stephenson.. "
Power rented from Montana Pow Transmission Co.
Power sta. and repair shop, Front St.
Owns Columbia Gardens (a park).
30.2 miles; 4-8½ g; 53 cars. ★

GREAT FALLS. 21,500.

532—Great Falls St. Ry.—(Connects Great Falls and suburbs and B. & Smelter.) (Operated by Great Fa Elec. Properties.)
Pres. John D. Ryan.....Bu
V. Pres. John G. Morony.....Great Fa
Sec. & Treas. John C. Lalor.. "
Supt. E. I. Holland..... "
Elec. Engr. G. H. Jay.. ..... "
M. M. L. McAllister..... "
Electric power from Boston & Gr Falls Lt. & Pwr. Co.
Water power and repair shops, Bla Eagle Falls.
Reaches and controls Black Eagle Pa
12 miles; 4-8½ g; 20 cars.

HELENA. 16,770.

533—Helena Light & Ry. Co.—Off Helena. (Successor to Helena Ligh Traction Co. (Connects Helena East Helena.)
†Pres. P. G. Gossler, 43 Exchange Place, New York, N
V. Pres. M. H Gerry, Jr..... Hel
Sec. H. S. Collette, 43 Exchange Place, New York, N.
Treas. G. W. Bunnell, Jr., 43 Exchange Place, New York, N.
Asst. Sec. & Asst. Treas. A. B. Sibley.....Hel
†Operating Mgrs. J. G. White & Co., 49 Exchange Pl., New York, N.
Mgr. C. E. A. Carr.....Hel
Supt. T. Kelkoin..... "
Engr. Pwr. Sta. Wm. Keller..... "
M. M. J. Lesage..... "
Power sta. cor. Breckinridge & Jack Sts; repair shop at So. Main St.
Reaches Central and Broadwater Pa
18.5 miles; 4 8½ g; 19 cars. Comp furnishes lighting.

NEBRASKA.

FREMONT. 7,241.

534—City St. Ry. Co.
Pres. F. Fowler.....Frem
Sec. Treas. & Mgr. E. N. Morse. "
6.5 miles (horse); 4-8½ g; 8 cars. (in operation at present; contemp changing to electric.

LINCOLN. 48,282.

535—Lincoln Traction Co.—General office, 939 O St., Lincoln; New York office, 52 Wall St. (Connects Havelock, University Place and Lincoln.) (Controls Lincoln Trac. Co. extension.)
Pres. M. L. Scudder, 52 Wall St, New York
V. Pres. Wm. Belcher..New London, Ct.
Sec. & Treas. F. H. Carter, 52 Wall St., New York
Asst. E. B. Ransom .....Lincoln
Gen. Mgr. J. H. Humpe..... "
Gen. Supt. & Pur. Agt.
F. H. Brooks.....8th & K Sts., "
Elec. Engr. N. A. Kemmish..... "
Ch. Engr. Pwr. Sta. J. H. Beers "
M. M. R. H. Young..... "
Roadmaster, Michael Moore..... "
Power sta. at 8th and K Sts.; repair shop at 8th and L Sts.
Reaches Lincoln and Epworth Parks.
38 miles; 4-8½ g; 91 cars. Company furnishes lighting and power. 18r

535a—Omaha, Lincoln & Beatrice Ry. Co.—Office, Montgomery Bldg. Eastern office, 29 Arcade Bldg., Akron, O. (Will connect Omaha, So. Omaha, Papillion, Springfield, Ashland, Greenwood, Waverly District, Bethany Heights, University Place & Lincoln.)
Pres. Harvey Musser.....Akron, O.
V. Pres. H. H. Wilson.....Lincoln
Sec., Treas. & Gen. Mgr. E. C. Hurd Lincoln
Audr. H. S. Norton..... "
Power rented temporarily.
Controls East Lincoln, Stevens Creek, Ashland and Sarfy Mills Parks.
Will furnish power for lighting and manufacturing purposes.
14 miles; 4-8½ g: 2 cars; (Lincoln to Omaha under construction; 56 miles when line is completed.) 18

535b—Citizens Ry. Co.—Office, Fraternity Bldg.
Pres., Gen. Mgr. & Pur. Agt.
W. E. Sharp.....Lincoln
V. Pres. I. M. Raymond..... "
Sec. G. C. Woods..... "
Treas. J. H. Smith..... "
Supt. & Elec. Engr. B. W. Hilliard "
Ch. Eng. I. M. Thomas..... "
Power sta. & repair shops, 25th St. cor. D.
Reaches City Park.
15 miles; 4-8½ g; 23 cars. Contemplate extentions. ★18

535c—Lincoln, Capitol Beach & Milford R. R. Co.—Office, 736 O St., Lincoln. (Leased to Lincoln Traction Co. until June, 1909).
Pres. A. H. Armstrong.....Lincoln
Treas. A. H. Buckstaff..... "
Power rented.
Reaches Capitol Beach.
3 miles; 4-8½ g; 12 cars. (Extending to Milford 26 miles.) 18

NEBRASKA CITY. 7,380.

536—Nebraska City St. Ry. Co.—Office, 1024 Central Ave.
Pres. Mgr. Supt. & Pur. Agt.
E. D. Bartling.....Nebraska City
V. Pres. J. J. Teten..... " "
Sec. J. C. Watson..... " "
Treas. L. W. Rodenbrock. " "
Power sta. at 15th St. & Central Ave.
4 miles horse; 4-8½ g; 5 cars. 18

OMAHA. 124,167.

(See also Nos. 274 and 535a.)

537—Omaha & Council Bluffs St. Ry. Co.—*Office, 13th and Farnam Sts.* (Owns all the street railways in Omaha and South Omaha and leases Omaha, Council Bluffs & Suburban St. Ry. Co., Omaha & Council Bluffs Ry. & Bridge Co., and East Omaha St. Ry. Co.) (Connects Omaha, So. Omaha, Benson, Florence and Dundee, Neb. and Council Bluffs, Ia.)
Pres. G. W. Wattles.....Omaha
V. Pres. Frank T. Hamilton..... "
Sec.& Asst. Mgr. R. A. Leussler.. "
Treas. & Gen. Mgr. W. A. Smith. "
Supt. of Transp. L. C. Nash..... "
Ch. Engr. H. B. Noyes..... "
Supt. Pwr. Stas. D. W. Gilbert... "
Power sta. 5th and Jackson St.; repair shops 26th & Lake Sts.
Reaches Krug's Park and Lake Mamawa.
108 miles (owned), 30 miles (leased); 4-8½ g; 375 cars. ★18

537a—Omaha & Southern Interurban Ry. Co.—(Connects Omaha, Bellevue and Fort Cook.
†Pres. G. W. Wattles.....Omaha
†V. Pres. F. T. Hamilton..... "
†Sec. & Treas. R. A. Leussler..... "
†Gen. Mgr. W. A. Smith..... "
Power rented.
7.5 miles; 4-8½ g; 3 cars. ★18

538—Omaha & Nebraska Central Ry.—Office, Omaha. (Will connect Omaha and Hastings.)
Pres. H. C. Long, Tremont Bldg., Boston, Mass.
V. Pres. A. Texter.....David City
Sec. J. H. Rodgers.....Hastings
Treas. E. R. Long.....David City
Gen. Mgr. J. C. Baker.....Hastings
(Third rail; under construction.) §117

SOUTH SIOUX CITY. 889.

539—Sioux City, Crystal Lake & Homer Elec. Ry. Co.—Office, Sioux City, Ia. (Successor to the Sioux City, Homer & Southern Ry. Co.) (Connects Sioux City, Ia., South Sioux City, Dakota City and later Homer, Neb.)
Owner, Pres. & Gen. Mgr.
J. A. Foye.....Sioux City, Ia.
V. Pres. & Park Mgr. H.A. Foye ..... " "
Sec. & Supt. Jas. A. Foye, Jr. " "
Treas. B. H. Foye..... " "
M. M. R. Johnson..... " "
Elec. Engr. Henry Anderson..Leeds, Ia.
Pwr. sta. and repair shops, Sioux, City.
Owns Crystal Lake Park.
6.5 miles; 4-8½ g; 7 cars. (Will build to Homer, Neb.) ★18r

NEVADA.

RENO. 9,000.

539a—Reno Pwr., Lt. & Wtr. Co.—Office, Reno. (Controls the Nevada Transit Co. and the Washoe Pwr. & Development Co.) (Connects Reno and Sparks.)
Pres. P. L. Flannigan.....Reno
V. Pres. & Mgr. W.H.Patterson.... "
Sec. W. L. Bechtel..... "
Treas. Washoe County Bank..... "
Supt. E. W. Thompson..... "
Elec. & Ch. Engr. Geo. S. Dyer..... "
Repair shop at 4th St., Reno.
Controls an amusement park.
4.5 miles; 4-8½ g; 5 cars. 67m

539b—Nevada Interurban Ry. Co.—Office, Reno. (Connects Reno, Moana Springs, Washoe, Franktown and Lake Tahoe.)

Pres. L. Bernum.....Reno
V. Pres. Chas. Sadelier.....
Sec. S. Rosenthal.....
Treas. Farmers & Merchants Bk.
Gen. Mgr. & Pur. Agt. W. G. Caffrey
Power purchased from Reno Pwr., Lt. & Wtr. Co.; repair shops, Reno.
Reaches Moana Park.
8.25 miles; 4-8½ g; 4 cars. $117

NEW HAMPSHIRE.

BERLIN. 11,989.

540—Berlin St. Ry. Co.—(Connects Berlin and Gorham.)
Pres. Frank Ridlon.....Auburn, Me.
Sec. A. I. Lawrence.....Berlin
Treas. Gen. Mgr. & Pur. Agt.
E. W. Gross.....Auburn, Me.
Power sta. at Gorham; repair shops at Berlin. Power (water) rented.
Owns and controls park 25 miles from Berlin, 40 acres.
7.75 miles; 4-8½ g; 7 cars. 27

CHARLESTOWN. 1,240.

541—Springfield Elec. Ry. Co.—Office, Charlestown. (Leased to Springfield Elec. Ry. Co., Springfield, Vt.)
Pres. Nath. G. Brooks.....Charlestown
V. Pres. Geo. Wright.....
Sec. & Supt. Edward C. Crosby.....Springfield, Vt.
Sec. & Treas. Frank W. Hamlin.....Charlestown
2 miles. 18

CHESTER. 861.

542—Chester & Derry R. R. Assn.—Office, West Derry.
Pres. G. K. Bartlett.....West Derry
V. Pres. & Supt. Chas. Bartlett
Sec. & Asst. Supt. A. H. Wilcomb.....Chester
Treas. Mgr. & Pur. Agt. F. J. Shepard.....West Derry
Ch. Engr. F. Carson.....
Power sta. West Derry.
8 miles; 4-8½ g; 11 cars. 107

CLAREMONT. 6,498.

543—Claremont Ry. & Ltg. Co.—Office, Claremont, N. H. (Consolidation of Claremont Elec. Lt. Co. & Claremont Elec. Ltg. & Ry. Co.)
Pres. W. L. Mauran.....Providence, R. I.
V. Pres. H. R. Beckwith.....Claremont
Sec., Gen. Mgr. & Pur. Agt.
L. N. Wheelock.....Claremont
Treas. Thos. R. Steere.....Providence, R. I.
Supt. T. A. Clark.....Claremont
Ch. Engr. & Engr. Pwr. Sta.
Geo. Kimball.....
Power purchased from Claremont Pwr. Co.; repair shops at Claremont.
Reaches Pine Grove Park.
8.4 miles; 4-8½ g; 8 cars, 1 plow. ★28

CONCORD. 21,210.

544—Boston & Maine R. R., Concord & Manchester Elec. Branch.—Office, Concord. (Has absorbed the Concord St. Ry. Co.) (Connects Penacook, West Concord, Concord, Pembroke, Hooksett, Suncook and Manchester).
†Pres. Lucius Tuttle.....Boston, Mass.
3d V. Pres. & Gen. Mgr.
Frank Barr.....
4th V. Pres. & Gen. Aud.
W. J. Hobbs.....
Treas. Herbert E. Fisher.....
Supt. W. F. Ray.....Concord
Ch. Elecn. & Engr. Pwr. Sta.
F. D. Hall.....Boston, Mass.
Ch. Engr. H. Bissell.....
M. M. D. E. Davis.....Concord
Power rented from Manchester Trac. Co. and Concord Elec. Co. Repair shops at Concord.
Reaches Contoocook River Park.
30.82 miles; 4-8½ g; 40 motor cars.

DOVER. 13,459.

(See Nos. 400 and 545.)

EXETER. 4,928.

545—Exeter, Hampton & Amesbury St. Ry. Co.—Office, 50 Merrimac St., Haverhill, Mass. (Connects Exeter, Hampton, Hampton Beach, Hampton Falls, Seabrooke and Smithtown) (Controlled by the New Hampshire Electric Railways, Haverhill, Mass.)
Receiver, Allen Hollis.....Concord, N. H.
†Pres. D. A. Belden.....Haverhill, Mass.
V. Pres. S. W. Emery.....Boston, Mass.
Clerk & Gen. Counsel S. W. Emery
Cashier, E. P. Weeks.....Portsmouth
†Treas. & Aud. Sam'l P. Russell, Hampton
Haverhill, Mass.
†Gen. Mgr. Franklin Woodman.....Haverhill, Mass.
Gen. Supt. & Pur. Agt. J. A. MacAdams.....Hampton
M. M. Geo. E. Moore.....Hampton
Roadmaster, J. J. Ruhey.....
Power rented from Rockingham County Lt. & Pwr. Co., Portsmouth; repair shop at Hampton.
Owns Central Park, Dover, N. H.; Seabrook Beach and The Casino, Hampton Beach.
21.6 miles; 4-8½ g; 20 cars; also mail cars. Company furnishes light and power.

HUDSON. 1,200.

546—Hudson, Pelham & Salem St. Ry. Co.—(Successor to the Hudson, Pelham & Salem Elec. Ry. Co.) (Controlled by New Hampshire Elec. Rys., Haverhill, Mass.)
For officers see N. H. Elec. Rys., Haverhill, Mass.
Power leased from Rockingham County Lt. & Pwr. Co. Repair shops at Salem, N. H.
Reaches Canobie Lake Park, Salem, N. H.
29.7 miles; 4-8½ g; 23 cars. 48

KEENE. 10,197.

547—Keene Elec. Ry. Co.—Treas. Office, 178 Devonshire St., Boston.
Pres. & Gen. Mgr. Thos. T. Robinson....
V. Pres. & Sec. Frank H. Whitcomb.....
Treas. Geo. R. Whiting.....Boston, Mass.
Supt. J. H. Jennings.....Keene
6.5 miles; 4-8½ g; 10 motor cars. 171

LACONIA. 8,049.

548—Laconia St. Ry. Co.—Office, 372 Union Ave. (Connects Laconia, Lakeport and Weirs.)
Pres. Mgr. & Pur. Agt. H. L. Pierce.....Leominster, Mass.
V. Pres. & Sec. L. S. Pierce.....Leominster, Mass.
Treas. E. P. Hadley.....Leominster, Mass.
M. M. H. Horn.....Laconia
Roadmaster Nelson Danatt.....
Power rented; repair shops at Laconia.
8.87 miles; 4-8½ g; 11 cars. 48

MANCHESTER. 64,703.

(See also No. 544.)

549—Manchester St. Ry.—Office, 46 Hanover St. (Owned and controlled by Manchester Trac., Lt. & Pwr. Co.)
Pres. S. Reed Anthony.....53 State St.
Treas. Wm. A. Tucker.....Boston, Mass.

Clerk, Edwin F. Jones.....Manchester
Asst. Treas. Pur. Agt. & Gen. Mgr.
J. Brodie Smith..... 46 Hanover St.
Supt. W. J. Goldthwait.....Manchester
Power rented from Manchester Trac., Light & Power Co.
Owns pavilion and summer theatre at Lake Massabesic and Pine Island Park.
39.8 miles; 4-8½ g; 95 cars. *18

550—Manchester Trac., Lt. & Pwr. Co.—Office, 46 Hanover St. Boston Office, 53 State St. (Owns Manchester St. Ry., Manchester & Nashua St. Ry. and Manchester & Derry St. Ry.) (Connects Manchester, Goffstown (where connection is made with the Uncanoonuc Incline Ry. for top of Mt.) Goffs Falls, Litchfield, Hudson, Nashua, Londonderry and Derry.)
Pres. W. A. Tucker.....53 State St., Boston, Mass.
V. Pres. & Gen. Mgr. J. Brodie Smith.....Manchester
Treas. S. Reed Anthony.....Boston, Mass.
Clerk, Edwin F. Jones.....Manchester
Asst. Gen. Mgr. Shull. P. Hunt.....
Power from sub. stations at Manchester and Litchfield; repair shops at Manchester.
Owns Pine Island Park and summer theatre at Lake Massabesic.
58 miles; 4-8½ g; 95 cars. (Company does lighting and power business.)

NASHUA. 26,652.

(See No. 382 & 400.)

(See No. 400.)

PORTSMOUTH. 21,838.

(See also No. 445.)

551—Atlantic Shore Line Ry.—Controls Portsmouth, Dover & York St. Ry. (Consolidation of Berwick, Eliot & York St. Ry., Portsmouth, Kittery & York St. Ry. and Kittery & Eliot St. Ry.) (Connects So. Berwick, Eliot, York and Kittery, Me., and Portsmouth and Dover, N. H.)
For officers see report under Kennebunkport, Me. *18

552—Portsmouth Elec. Ry.—Office, Room 6, Congress Block. (Owned by Boston & Maine R. R.) (Connects Portsmouth, Rye and North Hampton, N. H.)
Pres. Lucius Tuttle.....(N. Station, Boston)
V. Pres. & Traffic Mgr. Frank E. Berry.....Boston, Mass.
V. Pres. & Gen. Mgr. Frank Barr.....
Sec. Wm. B. Lawrence.....
Treas. H. E. Fisher.....
Aud. Wm. H. Hobbs.....
Supt. W. T. Perkins.....
Pur. Agt. C. N. Chevalier
Asst. Supt. E. P. Fogarty.....Portsmouth
Ch. Elecn. F. D. Hall.....Boston, Mass.
Main power sta. Noble's Island, Portsmouth; storage battery station, Rye Center.
19.2 miles; 4-8½ g; 22 cars, 1 snow plow. *18

SALEM. 32,011.

(See No. 492.)

NEW JERSEY

ALLSBURY. 2,504.

(See No. 590a.)

ASBURY PARK. 4,148.
(100,000 in summer.)

554—Atlantic Coast Elec. R. R. Co.—Office, Asbury Park. (Controls Asbury Park & Sea Girt Elec. R. R. Co., Seashore Elec. Ry., West End & Long Branch Ry. and Seacoast Trac. Co.) (Connects Long Branch, Asbury Park, Belmar, Spring Lake and Sea Girt.)
Pres. Gen. Mgr. & Pur. Agt. S. F. Hazelrigg.....Asbury Park
Sec. & Aud. G. B. Cain.....
Treas. H. H. Rogers, Jr. 26 Broadway, New York, N. Y.
Supt. Chas. E. Hereth.....Asbury Park
Engr. Pwr. Sta. Howard Chaney.....
M. M. Wm. Moor.....
Power sta. and repair shop at Allenhurst.
30.77 miles; 4-8½ g; 77 cars.

ATLANTIC CITY. 30,341.
(200,000 in summer.)
(See also No. 573.)

555—Atlantic City Elec. Co.—Leased and operated by the Atlantic City and Shore R. R. Co., as the Atlantic Ave. and and Longport Div.
Gen. Mgr. S. S. Neff.....Atlantic City
Supt. P. W. Brust.....
Ch. Engr. Pwr. Sta. C. F. Reid.....
M. M. F. Bohr.....
Roadmaster C. F. Krieg.....
Power sta. New York & Atlantic Aves.; repair shop New Hampshire and Gramercy Aves.
11 miles; 4-8½ g; 20 semi-motor cars, 25 open cars, 2 combination & pass. cars, 1 sweeper, 1 snow plow, 3 work cars. *18

555a—Atlantic City & Shore R. R. Co.—Office, 605 Land Title Bldg., Philadelphia, Pa. (Controls the Central Passenger Ry. (Gas) leased Atlantic City and Ocean City R. R. Connects Atlantic City, Pleasantville, Somers Point and Ocean City.)
Pres. W. A. Stern.....Phila., Pa.
V. Pres. Chas. Evans.....Atlantic City
Sec. J. M. Campbell.....Phila., Pa.
Treas. M. D. Greenbaum.....
Supt. S. S. Neff.....Atlantic City
Power rented from West Jersey & Sea Shore R. R.; repair shops Atlantic City.
82 miles (partly leased); 4-8½ g; 80 cars. *18

BRIDGETON. 13,682.

556—Bridgeton & Millville Trac. Co.—Office, Cohansey St., Bridgeton. (Owns and operates the Bridgeton & Millville Trac. Co., and is stock owned by the American Ry's Co., Philadelphia, Pa.)
Pres. J. Sullivan.....Witherspoon Bldg., Phila., Pa.
V. Pres. H. J. Crowley.....Witherspoon Bldg., Phila., Pa.
Sec. & Treas. C. L. S. Tingley.....Witherspoon Bldg., Phila., Pa.
Pur. Agt. Wm. J. Mulholland.....Witherspoon Bldg., Phila., Pa.
Mgr. R. Frank Hires.....Bridgeton
Ch. Engr. C. F. W. Meyers.....
Elecn. & M. M. A. M. Sharp.....
Power sta. at Cohansey St.; repair shop at South Ave.
Owns and reaches Tumbling Dam Park.
38 miles; 4-8½ g; 27 cars. *18

CAMDEN. 84,810.
(See also No. 573a.)

557—West Jersey & Seashore R. R. (Elec. Branch of Penn. R. R.) (Connects Camden and Atlantic Cit

Power sta. at Westville; sub-sta. at Newfield.
64.6 miles (third rail).; 79 pass. 8 combination pass. and baggage cars. 107

560—Camden & Trenton Ry. Co.—Office, Riverside. (Leases Trenton Terminal R R. Co.) (Connects Camden, Riverton, Riverside, Beverly, Burlington, Florence, Bordentown and Trenton.)
Pres. ————
V. Pres & Gen. Mgr.
Fred'k Cohen.....Riverside
Sec. & Treas. J. H. Anderson... "
Supt. Paul R. Goldey.....
Power rented from Cinnaminson Elec. Lt. Co. and Bordentown Elec. Lt. & Motor Co.; repair shop at Riverside.
31.17 miles; 5 g; 25 cars. Furnishes light and power. ★18

CAPE MAY CITY. 2,780.

561—Cape May, Delaware Bay & Sewell's Point R. R. Co.—(Controls Ocean Street Pass. Ry. Co.)
Pres. Geo. F. Baer..... } Reading
V. Pres. Theo. Voorhees... } Terminal,
Sec. W. R. Taylor..... } Phila., Pa.
Treas. Richard Tull..... "
Supt. A. G. McCausland,
Kaighn's Point, Camden
Pur. Agt. J. D. Landis
Reading Terminal, Phila., Pa.
Compt. Geo. Ziegler.....
Elec. Engr. & M. M. Arthur d'Romtra
Cape May Point
Engr. Pwr. Sta. Robt. E. Woolever "
Track Supervisor, Peter Clark....Camden
Power sta. at Cape May; repair shops Cape May Point.
6.9 miles; 4-8½ g; 19 cars. 18

562—Ocean St. Passenger Ry. Co.—Office, Kaighn's Point Ferry House, Camden. (Controlled by Phila. & Reading R. R.)
†Pres. Geo. F. Baer.....
†Sec. W. R. Taylor.....
†Treas. Richard Tull.....Camden
†Supt. A. G. McCausland..... "
†Pur. Agt. J. D. Landis
Reading Terminal, Phila., Pa.
†Ch. Elec. & M. M. Arthur d'Romtra
Cape May Point
†Engr. Pwr. Sta. R.E.Woolever "
Power from and repairs made by Cape May, Del. Bay, & Sewells Point R. R. Co.
1.5 miles; 4-8½ g; 2 cars. 107

EDGEWATER. 1,392.

563—New Jersey & Hudson River Ry. & Ferry Co.—Office, Edgewater. (Consolidation of Bergen County Traction Co., and Ridgefield & Teaneck Ry. Co., and controls Highland Improvement Co., Hudson River Trac. Co., and Riverside & Ft. Lee Ferry Co.) (Connects Paterson, Hackensack, Englewood, Rutherford, Newark and New York.)
†Pres. A.M.Taylor, Arcade Bldg. Phila. Pa.
1st V. Pres. W. H. Clark,
Philadelphia, Pa.
2d V. Pres. F. R. Ford,
24 Broad St., New York, N. Y.
3d V. Pres. W. N. Barrows,
Edgewater, N. J.
Sec.-Treas. S. C. Stivers. " "
Asst. Treas. J. A. McCarthy " "
Gen. Mgr. of Ry. & Ferry,
F. W. Bacon.....Edgewater
Supt. & Pur. Agt. L. P. Baurhenn..... "
Ch. Engr. A. B. Snook..... "
M. M. G. G. Porter..... "
Roadmaster J. D. B. Spatz.... "
Power sta. at Edgewater and E. Rutherford repair shops, Edgewater. Owns park at Edgewater.
45 miles; 4-8½ g; 53 cars. ★18

ELIZABETH. 62,185.

(See No. 573a.)

GLOUCESTER 6,840.

(See Nos. 559 and 573a.)

HACKENSACK. 11,429.

(See No. 563.)

HOBOKEN. 66,689.

(See No. 573a.)

567—Hoboken Manufacturers R. R. Co.—(Lessee of Hoboken Railroad Warehouse & S. S. Connecting Co.) (Formerly the Hoboken Shore Road.) (Handle freight only.) Office, foot 5th St., Hoboken.
Pres. & Aud. R. M. Dickinson..Hoboken
V. Pres. & Supt. C. F. McGuire "
Sec. Henry E. S. Wilson..... "
Treas. & Gen. Mgr. P.Campbell "
Ch. Engr. Thos. H. McCann... "
M. M. C. DeBevoise..... "
Power sta. and repair shop at Bloomfield and 15th Sts.
4 miles (electric and steam); 4-8½ g; 3 electric locos, 1 steam loco; 1 derrick car; 1 sweeper; 1 construction car. 18

JERSEY CITY. 237,952.

(See Nos. 568, 574, 574b, 574c and 650.)

KEYPORT. 3,413.

570—Jersey Central Traction Co.—Office, Keyport. (Successor to the Keyport & Matawan St. R. R. Co.) (Connects Red Bank, New Monmouth, Belford, Port Monmouth, Keansburg, Keyport, South Amboy and Atlantic Highlands. Connects with Central R. R of New Jersey, Pennsylvania R. R. New York & Long Branch R. R. at Matawan station, So. Amboy and Red Bank, and with Central R. R. of New Jersey at Belford, Atlantic Highlands and Highlands.)
Pres. Jas. H. Morris
526 Land Title Bldg.. Phila., Pa.
V. Pres. & Gen. Mgr. Geo. I. Brown,
Keyport, N. J.
Sec. Treas. & Pur. Agt.
J. B. Livingston..... " "
Supt. A. R. Dimick..... " "
M. M. A. S. Flatland..... " "
Power sta. and repair shop at Keyport.
Reaches Beach Park, Keyport, Auditorium, Keansburg and Wm. Sandlass, Jr. resort at Highlands.
30 miles; 4-8½ g; 19 cars. (Contemplate extending between South and Perth Amboy.) ★18

MILLVILLE. 12,144.

(See also No. 556.)

571—Millville Traction Co.—(Merged with Millville Rapid Transit Co.) (Connects Millville and Vineland.)
Pres. Geo. Wood,
626 Chestnut St., Phila., Pa.
V. Pres. Henry B. Kemble.....Millville
Sec. G. H. Thomas..... "
Treas. Gen. Mgr. & Pur. Agt.
D. C. Lewis..... "
Ch. Elecn. & M. M. J. Straub... "
Engr. Pwr. Sta. A. R. Moore.... "
Power sta. and repair shop at Millville. Controls Union Lake Park.
12.54 miles; 4-8½ g; 18 motor, 2 trail cars. 18

MORRISTOWN. 12,322.

572—Morris County Traction Co—Office, Morristown. (Has built 13 miles of electric railway in Dover, Rockaway, Wharton and Randolph Townships as part of a continuous line to connect Madison with Lake Hopatcong; also 10 miles from Summit to Elizabeth and Milburn.)
Pres. Robert R. Foote.....Morristown
V. Pres. D. P. Skellinger.... "
Sec. & Mgr. F. H. Alleman.....Summit
Treas. L. D. Kay.....Morristown
Supt. Dover Div. Ira Reighter.....Dover
Power rented from Dover & Milburn Elec. Cos.; repair shops at Dover and Milburn.
30 miles (75 contemplated); 18 cars. 67

MOUNT HOLLY. 6,000.

573—Burlington County Ry. Co.—Office, Hainesport. (Connects Moorestown, Hartford, Masonville, Hainesport, Burlington and Mt. Holly.)
Pres. J. K. Bougher,
1021 No. Delaware Ave., Phila., Pa.
V. Pres. W. C. Parry, M. D.
Hainesport, N. J.
Sec. & Gen. Supt. John S. Gilbert
Hainesport
Treas. Wm. Kuemmerle, Jr.
1245 Allegheny Ave., Philadelphia, Pa.
Asst. Supt. John M. Smith....Hainesport
Power sta. and repair shop at Hainesport.
Controls Rancocas Park.
14.8 miles; 5 g; 11 cars. 18

NEWARK. 289,634.

573a—Public Service Ry. Co.—Office, 7 Central Ave., Newark, N. J. (A consolidation of the North Jersey St. Ry. Co. (lessee of all the property of the Consolidated Trac. Co. of Newark) Jersey City, Hoboken & Paterson St. Ry. Co., and the United St. Ry. Co. of Central Jersey, the latter formed by merger of Elizabeth & Raritan River St. Ry. Co. and Elizabeth, Plainfield & Central Jersey Ry. Co.; also controls as its Southern Division the Camden & Suburban Ry. Co. and Camden, Gloucester & Woodbury Ry. Co. (merged). Connects Paterson, Passaic, Newark, Jersey City, Bayonne, Hoboken, Elizabeth, the Oranges, Westfield, Plainfield, New Brunswick, Rahway and Camden. (Controlled by Public Service Corporation.)
Pres. Thos. N. Mc.Carter.
763 Broad Street, Newark
†1st V. Pres. Geo. J. Roberts..... "
2d V. Pres J. J. Burleigh.....Camden
Sec. E. W. Hine, 763 Broad St....Newark
Asst. Sec. H. C. Stevenson,
763 Broad St., Newark
Treas. J. P. Dusenbury " " "
Gen. Audr. M. R. Boylan } 7 Central Ave.
Gen. Mgr. R. E. Danforth } Newark
Supt. Transp. N. W. Bolen "
Pur. Agt. J. A. Pearson,
Broad & Arch Sts., Phila., Pa.
Compt. P. S. Young,
763 Broad St., Newark
Gen'l Mgr. Elec. Dept. } 207 Market St.,
Dudley Farrand..... } Newark
Ch. Engr. Elec. Dept.
Jas. T. Whittlesey..... "
Gen. Supt. Plant Elec. Dept.
E. H. Stevens..... "
Gen. Supt. Distribution,
Farley Osgood..... "
Supt. Distribution, E. J. Dunne,
7 Central Ave., Newark
Supt. Rolling Equip. C. Remelius,
Plank Road Shops, Newark
Supt Bldgs. D. G. Knight,
Passaic Wharf. "
Supt. Trucking, D. Beatty,
Montgomery St., Jersey City
Gen. Claim Agt. H. V. Drown,
7 Central Ave., Newark
Asst. Claim Agt. H. D. Briggs,
7 Central Ave., "
Supt. M. of Way. Martin White,
7 Central Ave., "
Engr. M. of Way, Martin Schreiber,
7 Central Ave., "
Real Estate Agt., Geo. Barker... "
Power stas., Jersey City, Hoboken, Paterson, Newark, Elizabeth, Cranford, Milltown, Orange and Camden; repair shops, Newark, W. Hoboken, Jersey City, Paterson, Milltown and Camden.
Parks—Melville, Bayonne; Fairyland, Paterson; Hillside, Electric and Olympic, Newark; Riverside, New Brunswick; Woodlynne, in Camden; all reached.
555 miles; 4-8½ g; 108 miles; 5 g; 2049 pass. cars; 288 service cars. ★18

NEW BRUNSWICK. 23,758.
(See Nos. 573a, 585.)

OCEAN CITY. 1,307.
(Summer, 20,000.)

575—Ocean City Elec. R. R. Co.—Office, 10th & West Sts.
Pres. Wm. G. Moore
696 Drexel Bldg., Philadelphia, Pa.
Sec. & Treas. Wm. D. Sherrerd..Phila., Pa.
Mgr. & Supt. T. J. Duncan...Ocean City
Engr. Frank Murphy..... "
Power sta. 10th & West Aves.
Owns band pavilion at 60th St. terminus.
7 miles; 4-8½ g; 12 cars. 18

ORANGE. 26,493.
(See also No. 582.)

575a—Orange & Passaic Valley Ry. Co.—Office, Washington and Dodd Sts. (Leased by the Public Service Ry. of New Jersey, Newark.)
For officers see Public Service Ry. Co. of New Jersey.
15.1 miles; 28 cars. 107

576—South Orange & Maplewood Traction Co.—Office, Valley Road and Forest St., West Orange. (Was leased to No. Jersey St. Ry. Co., which has been merged into Public Service Ry. Co. of New Jersey.)
Repair shop at Valley Road and Forest St. Power rented from North Jersey St. Ry. Co.
Reaches Highland Park.
5.4 miles; 4-8½ g; 4 cars. 107

PATERSON. 112,801.
(See No. 568.)

PERTH AMBOY. 33,000.
(See No. 574d.)

PHILLIPSBURG. 14,060.

577—Phillipsburg Horse Car R. R. Co.—Office, 16th and Wash. Sts., Easton, Pa.
Pres. Jno. A. Bachman.....Phillipsburg
Sec. M. L. Barnitt..... "
†Treas. S. H. Sargent.....Philadelphia
†Gen. Mgr. H. R. Fehr.....Easton
†Supt. R. H. Lerch..... "
†Engr. M. of Way C. E. Jenkins.. "
†M.M. Chas. F. Roberts..... "
Purchase power from Easton Pwr. Co.; repair shops, Phillipsburg.
5.6 miles; 5 2½ g; 16 cars. ★18

PLAINFIELD. 19,088.
(See No. 564.)

PLEASANTVILLE

578—Atlantic City & Suburban Trac. Co.—Office, Pleasantville. (Connects Absecon, Pleasantville, Somers Point and Atlantic City.)
Receiver, John L. Chanson.....Atlantic City
Pres. E. K. Sponsler.....Harrisburg, Pa.
V. Pres. A. M. Jordan.....Atlantic City
Sec. Treas. & Pur. Agt. G. Taylor Leland, 421 Chestnut St., Philadelphia, Pa.
Gen. Mgr. H. S. Miller.....Pleasantville
Engr. Pwr. Sta. W. Marshall.....
M. C. Carman.....
Power sta. and repair shop at Pleasantville.
18 miles; 4-8½ g. 31 cars.

POINT PLEASANT 746 (Summer 3,000)

580—Pt. Pleasant Trac. Co.—Office, Point Pleasant. (Connects Point Pleasant and Bay Head.)
Pres. C. L. Walther.....Pittsburg, Pa.
Sec. & Treas. R. G. Cox.....Harrisburg, Pa.
Gen. Mgr. Supt. & Pur. Agt. C. S. Warner.....Pt. Pleasant
Ch. Engr. F. M. Sutter.....
Engr. Pwr. Sta. H. Truax.....
Roadmaster, L. Calligan.....
Park Mgr. R. A. Clark.....
Power sta. and repair shops at Point Pleasant.
Reaches Clark's Landing (R. A. Clark, owner)
8.5 miles; 4-8½ g. 6 cars. Operates Ry. only in summer. Co. does freight all the year.

PRINCETON 6,500

(See No. 583.)

RAHWAY 8,840

(See No. 564.)

RED BANK 5,428

581—Monmouth County Elec. Co.—Office, Red Bank, N. J. (Successor to Atlantic Highlands, Red Bank & Long Branch Elec. Ry. Co.) (Connects Oceanic, Fair Haven, Red Bank, Eatontown, Shrewsbury and Long Branch.)
Pres. & Pur. Agt. Wm. P. Hogan.....Red Bank
Sec. & Treas. John M. Enright, 239 Washington St., Jersey City
Aud. Francis P. Mooney.....Red Bank
Supt. Jas. P. Gaw.....Red Bank
Power rented; repair shops at Shrewsbury.
12 miles; 4-8½ g. 18 cars.

SEA GIRT 1,500

581a—Seacoast Trac. Co.—Office, Asbury Park, N. J. (Leased to Atlantic Coast Elec. R. R. Co.)
Pres. .....
V. Pres. E. V. Patterson.....Spring Lake
Actg. Sec. B. Y. Patterson, 26 Broadway, N. Y.
Treas. R. I. Harrison.....
Pur. Agt. W. H. Irwin.....
Power leased.
9 miles; 4-8½ g.

SEA ISLE CITY

581b—New Jersey Rapid Transit Co.
Pres. Henry Brooks.....
8 miles.

SOUTH ORANGE 4,932

582—Orange Mountain Traction Co.—Office, West Orange.
Pres. & Gen. Mgr. Frank Brower.....West Orange
Sec. & Treas. Alfred Skinner.....
Power sta. at Orange Mountain.
Owns Highland Park.
2.5 miles; 4-8½ g. 2 cars.
Stock under consideration.

TRENTON 86,255

(See also Nos. 560 and 578.)

583—New Jersey & Penna. Trac. Co.—Office, Hanover and Cery Sts. (Controls Trenton, Lawrenceville & Princeton R. R., New Yardley St. Ry., Princeton St. Ry. and Yardley, Morrisville & Trenton Ry. (Connects Princeton, Lawrenceville, Trenton, N. J., Morrisville, Yardley and Newtown, Pa.)
Pres. C. M. Bates.....
V. Pres. Gen Man. & Pur. Agt. John G. Honecker.....
Sec. Treas. & Aud. W. D. Bates.....
Elec. & Ch. Engr. E. A. Clemen.....
M. M. C. Party.....
Power sta. at Ingham Ave. shops at Hanover and Chancery Sts.
38 miles; 4-8½ and 5-3½ g.

583a—Trenton, Lakewood & Atlantic Ry. Co.—Office, 303 B. St. (Will connect Point Pleasant, Lakewood, Allentown, Trenton, Town and Hamilton Square.)
Receiver, Jno. M. Dickinson.....
Pres. Geo. O. Vanderbilt.....
Sec. Wm. B. Wells.....
Treas. A. B. Haring.....
40 miles; 4-8½ g. (Under consr.)

585—Trenton & New Brunswick R. R. Co.—Executive office, Title Bldg., Philadelphia, Pa.
Pres. .....
V. Pres. & Gen. Mgr. Fred'k G.....
Sec. & Treas. J. H. Anderson.....
Supt. Howard Travelpiece.....
Power sta. and repair shops at Windsor Township.
23 miles; 4-8½ g. 6 cars.

586—Trenton, Lawrenceville, Princeton R. R. Co.—Office, Warren & Hanover Sts. (Operates N. J. & Penna. Trac. Co.)
For officers see New Jersey Trac. Co.
Power sta. Ingham Ave. repair shops at Hanover and Chancery Sts.
12 miles; 4-8½ g. 4 cars.

587—Trenton, Fanning & Hopewell St. Ry. Co.—Office, Trenton. (Operated by the Trenton Gas, which is controlled by Pwr. & Transp. Co., Philadelphia.)
In operation from Trenton through Fanningtown to Hopewell.
For officers see Trenton St. Ry.

588—Trenton St. Ry. Co.—Office, E. State St. (Operates Mercer Traction and Trenton, Penna. & Hopewell St. Rys. Co.) (Controlled by United Pwr. & Trans. Co., Merchant Bldg., Phila., Pa.)
†Pres. J. A. Rigg.....Philadelphia
†V. Pres. Remi Renondet.....
†Sec. & Treas. T. W. Crockett.....
Gen. Mgr. P. E. Hurley.....
Power sta. at Lincoln Ave. shops, Later St.
Controls Spring Lake Park.
70 miles operated. 85 miles of cars.

589—Yardley, Morrisville & Trenton St. Ry. Co.—Office, W. Hanover and Chandler Sts. (Owned by N. J. & Penna. Trac. Co.) (Connects Trenton, N. J., and Morrisville and Yardley, Pa. For officers see New Jersey & Penna. Trac. Co.)
Power sta. and repair shop at Trenton.
14 miles; 5-2½ g; 8 cars. 18

WASHINGTON. 3,580.

590—Easton & Washington Trac. Co.—Office, Washington. (Connects Easton, Phillipsburg, Stewartsville, New Village, Broadway, Washington, Port Colden and Lake Hopatcong.)
Pres. R. M. Petty.....Washington
†Sec. & Mgr. W. O. Hay.....Easton, Pa.
Treas. M. Allenbenger.....Washington
Ch. Engr. Chas. M. Brady.....Easton, Pa.
Power sta., Port Colden.
15.5 miles; 4-8½ g; 6 cars. (Contemplate building from Belvidere to Clinton.) ★12

WILDWOOD.

590a—Five Mile Beach Elec. Ry. Co.—Office, 301 Market St., Camden, N. J. (Connects Anglesea, Wildwood and Holly Beach City.)
Pres. Henry D. Moore.....Camden
V. Pres. J. H. Tatem.....
†Sec. Wm. G. Moore.....
Treas. Gen. Mgr. & Tur. Agt. Frederick Sutton.....Wildwood
Supt. E. Nye.....
Power rented from West Jersey Elec. Co.
5.5 miles; 16 cars. 7

NEW MEXICO.

ALBUQUERQUE. 15,000.

591—Albuquerque Trac. Co.—Office, Albuquerque. (Connects Old Albuquerque, Albuquerque and Barelas.)
Pres. Solomon Luna.....Albuquerque
V. Pres. & Gen. Mgr. H. A. Jastro.....Bakersfield, Cal.
Sec. & Treas. B. McMillen.....Albuquerque
Asst. Sec. & Aud. M. W. Flournoy
Supt. M. O. Chadbourne.....
Power rented from Albuquerque Elec. Lt. & Pwr. Co. Repair shops at Old Albuquerque.
Owns Traction Park.
8 miles; 4-8½ g; 8 cars. 18

LAS VEGAS. 10,000.

592—Las Vegas Railway & Power Co.—Office, Las Vegas.
Pres. & Gen. Mgr. Wm. A. Buddecke, Las Vegas
V. Pres. August Barthels.....St. Louis, Mo.
Sec. & Treas. Wm. C. Hayden, Las Vegas
Asst. Sec. Asst. Treas. A. M. C. Par
Asst. Agt. F. W. Brandi
Supt. & Ch. Engr. R. M. de Theo. Mac Connell
Engr. Pwr. Sta. Chas. Wells
M. M. J. W. King
Roadmaster. G. W. Lytton
Power sta. and repair shop at 12th St. and San Francisco Ave.
Reaches Fair Grounds.
5 miles; 4-8½ g; 9 cars. Furnish light and power. Extension of 45 miles contemplated.) 10

NEW YORK.

ALBANY. 98,637.
(See also No. 695.)

594—United Traction Co.—Office, 538 Broadway, cor. Columbia St. (Consolidation of the Albany Ry., the Watervliet Turnpike & R. R. Co. and the Troy City Ry.) (Owns Forest Park Ry., under construction, and operates The Capitol Ry., Lansingburg & Cohoes R. R. Co., Troy & Cohoes R. R., Waterford & Cohoes R. R. and Cohoes Ry. Co.)
Pres. L. E. Loree.....New York
†V. Pres. C. S. Sims.....Albany
†Sec. & Treas. Isy. McCredie
Asst. Sec. Julia Herrick
Asst. Treas. Hugh J. Collins
Audr. David C. Dibble
†Gen. Mgr. Edgar S. Bassett
Pur. Agt. J. Hagen
Supt. Chas. H. Smith
Elec. Engr. Herschel A. Benedict Albany
Power stas. at Albany and Troy; repair shop at Albany.
96.5 miles; 4-8½ g; 410 cars. ★18

ALEXANDRIA BAY. 1,857.

596—St. Lawrence International Elec. R. R. & Land Co.—(Connects Redwood and Alexandria Bay.)
Pres. Jacob Amos.....Syracuse
V. Pres. M. P. McGrath.....Easton, Pa.
Sec. E. M. Huhn.....Watertown
Treas. & Gen. Mgr. G. H. Remington
Supt. E. F. Sweeny
Ch. Engr. S. Locke.....Alexandria Bay
Power sta. and repair shop at Alexandria Bay.
Reaches Maple Grove.
7.5 miles; 4-8½ g; 6 cars. (Also carries freight, express and mails. Company furnishes lighting.) 18

AMSTERDAM. 21,372.
(See No. 620.)

AUBURN.
(See also No. 688.)

596a—Auburn & Northern Elec. R.R. Co.—Office, Auburn. (Road operating in Auburn; will connect Auburn and Port Bryan.)
Pres. Edwin D. Metcalf.....Auburn
V. Pres. C. P. Mosher.....
Sec. T. Garrett.....
Treas. Chas. H. Hoskins
†Gen. Mgr. C. D. Beebe.....Syracuse
†Asst. Gen. Mgr. R. A. Dyer, Jr.....Auburn
Pur. Agt. H. H. Clark.....Syracuse
Ch. Engr. T. H. Mather.....
Power sta. and repair shop at Auburn.
11 miles; 4-8½ g; 5 cars. (Under construction.) 18

596b—New York, Auburn & Lansing R. R. Co.—Office, Wright Ave. (Will connect Auburn, Genoa, Lansing and Ithaca.)
Pres. A. H. Flint.....New York
V. Pres. H. M. Wilcox.....Auburn
Sec. & Treas. R. Halladay.....
Ch. Engr. H. A. Clarke.....Auburn
Power sta., Genoa, N. Y.
Reaches Lake Side Park, Auburn, Renwick Park, Ithaca.
30 miles; 40 projected (third rail); 4-8½ g; 72 cars. (Under construction; now handles freight by steam locomotives.) 18

BABYLON. 4,200.

597 — Babylon R. R. Co. — Office, 128 Broadway, New York.) (Controlled by Long Island Consolidated Elecl. Co.)
†Pres. Ralph Peters....Long Island City
†V. Pres. C. L. Addison " "
†Sec. & Treas. Frank E. Haff..New York
†Andr. A. B. Bierck..... "
†Gen. Supt. Jas. A. McCrea, Long Island City
†Pur. Agt. H. B. Hodges " "
†Elec. Engr. L. S. Wells " "
†Ch. Engr. J. R. Savage.....Jamaica
1.6 miles; horse; 2 cars. 18

BALLSTON SPA. 4,200.

598—Eastern New York R. R. Co —Office, Ballston Spa. (Successor to the Balston Terminal R. R. (Between Ballston Spa and Middle Grove.)
Pres. Thos. F. Barrett.....Ballston Spa
V. Pres. H. C. French.....Broad Albion
Sec. & Treas. Gen. Mgr. & Pur. Agt. Fred'k H. Beach....Ballston Spa
Aud. Gordon D. Bruce..... " "
Supt. & Roadmaster, S. A. Eagan " "
Ch. Engr. Pwr. Sta. & Elec. Engr. Fred. Sherman " "
Power sta. and repair shop, Factory Village (no P. O.)
15 miles; 4-8½ g; 11 cars. Also carries freight. 18

BATAVIA. 10,400.

599—Buffalo, Batavia & Rochester Ry. Co.—Office, Buffalo. (Part of Buffalo & Williamsville Elec. Ry. Co.) (Is to connect Buffalo and Rochester.)
†Pres. Geo. L. Lewis, Erie Co. Bank Bldg., Buffalo
†Treas. Stuart R. Mann, White Bldg., Buffalo
Power sta. and repair shop at Batavia.
Reaches Skating Rink.
4 miles in operation in Batavia; 2 cars. 17

BINGHAMTON. 43,785.

600—Binghamton Railway Co.—Office, 375 State St. (Connects Binghamton, Port Dickinson, Lestershire, Endicott and Union.)
Pres. G. T. Rogers.....Binghamton
V. Pres. Geo. E. Green..... "
Sec. John B. Rogers..... "
Treas. H. C. Hardie..... "
Gen. Mgr. Pur. Agt. & Supt. J. P. E. Clark..... " "
Ch. Engr. of Pwr. Sta., J. H. Cole..... "
Ch. Elecn. & M. M. F. W. Summers..... "
Power station and repair shop, Binghamton.
Owns Casino Park and controls Ross Park.
46 miles; 4-8½ g; 78 motor, 29 trail cars. 18

BROOKLYN. 1,392,811.

See Borough of Brooklyn—New York City.

BUFFALO. 381,800.

(See also Nos. 603, 617 and 675.)

601—Buffalo & Depew Ry. Co.—Local office, Depew; general office, No. Amer. Bldg., Philadelphia, Pa. (Controlled by The Investment Co., Philadelphia, Pa.; enters Buffalo on tracks of Buffalo Ry. Co.) (Connects Buffalo, Grimesville, Crittenden, Corpe, Batavia, *LeRoy, Caledonia*, Mumford & Rochester.)
Pres. H. H. Kingston, No. Amer. Bldg., Philadelphia, Pa.
V. Pres. J. Andrews Harris, Jr. No. Amer. Bldg., Philadelphia, Pa.
Sec. & Treas. John J. Collier, No. Amer. Bldg., Philadelphia, Pa.
Gen. Mgr. & Pur. Agt. John T. Mooney, Depew
Asst. Supt. H. C. Hendryx..... "
Engr. Pwr. Sta. Henry Martin.... "
†Ch. Engr. Geo. A. Ricker, 702 Ellicott Sq., Buffalo
M. M. Geo. H. Klepfer.....Depew
Power sta. and repair shop at Depew.
Reaches Genesee Park (private).
13.59 miles; 4-8½ g; 5 cars. (Extension under construction to Rochester via Batavia, 62 miles.) 18

601a—Buffalo & Williamsville Elec. Ry. Co.—Office, Williamsville.
Pres. Geo. L. Lewis.....Buffalo
V. Pres. Spencer Kellogg..Williamsville
Sec. Treas. & Gen. Mgr. S. R. Mann... "
Supt. L. L. Grove.. ..... "
Ch. Engr. & Elecn. Charles E. Summers..... "
Power sta. at Williamsville.
Controls Blocher Park.
11 miles; 4-8½ g; 14 cars, 2 snow plows. 18

601b—Buffalo, Lockport & Rochester Ry. Co.—Office, 1512 Traders Bank Bldg., Toronto, Can. (Consolidation of the Albion Electric Ry. Co., Albion & Lockport Ry. and Albion & Rochester Ry.) (Will connect Buffalo, Lockport, Rochester and intervening towns.)
Pres. Chas. B. Hill..Ellicott Sq., Buffalo
V. Pres. D. E. Thompson .Toronto, Can.
Sec. & Treas. Albert Oakley " "
Ch. Engr. Edmund Wragge Traders Bank Bldg., Toronto, Can.
Res. Engr. LeGrand Brown...Rochester
Power sta., Niagara Falls; repair shop, Rochester.
56 miles; 4-8½ g; 17 cars. (Under construction to be completed June 1, 1908.) 18

602—Buffalo & Lake Erie Trac. Co.—Office, Brisbane Bldg. (Consolidation of Buffalo, Dunkirk & Western R. R., Hamburg Ry. Co., Dunkirk & Fredonia R. R. Co., Erie Elec. Motor Co. and and the Erie Rapid Transit St. Ry. Co., and controls the Jamestown, Chautauqua & Lake Erie Ry. Co. and Chautauqua Steamboat Co. Connects Buffalo and Hamburg, Dunkirk and Fredonia, Westfield, Erie, Fredonia and Brocton.)
Pres. Joseph B. Mayer.....New York
†V. Pres. L. B. Grant..... "
†Sec. Chas. H. Werner..... "
Treas. Marshall J. Dodge..... "
Asst. Treas. & Gen. Mgr. J. C. Calisch, Buffalo
Gen. Audr. Edw. H. Stichel..... "
Asst. Gen. Mgr. ———————..... "
Supts. { T. C. Cherry..... Erie, Pa
R. H. Douglas.....Blasdell
W. E. Rolston.....Fredonia
Pur. Agt. M. C. Frier.....Buffalo
Elec. Engr. A. R. Meyers..... "
Civil Engr. E. M. de Bruin..... "
M. M. C. E. Lenhart..... "
Power stas. Blasdell, Fredonia, Erie and Ripley, N. Y., Harbor Creek, Pa.; repair shops, Blasdell and Fredonia, N. Y., Erie and Harbor Creek, Pa.
Reaches Waldameer Park, Erie, Bristol Park, Blasdell, Orchard Beach, Pa., Central Park, between Dunkirk and Fredonia Pt. Gratiot on Lake Erie, all owned by company.

ss; 4-8½ g; 200 cars. (Under on from Buffalo to Westfield, l complete through line from Erie.) (Company does lighting a.) ★137

ffalo & Lackawanna Trac. fice Brisbane Bldg. (When d will be the connecting link Erie, Pa. and Buffalo.) Mayer-Syndicate.
construction.) ★18

ernational Railway Co.— Office, Ellicott Sq. (A con- n into one operative company, e street railways in Buffalo, Falls, Lockport, Tonawanda, onawanda and vicinity; owned trolled by the International . Co.)
stituent companies merged, ed or purchased by Interna- lway Co. were:
Railway Co.
Traction Co.
& Niagara Falls Elec. Railway.
Bellevue & Lancaster Ry. Co.
& Lockport Railway.
Tonawanda & Niagara Falls ailroad Co.
l Ave. & Tonawanda E. Ry. Co.
t & Olcott Ry.
Falls & Suspension Bridge o.
Falls Whirlpool & Northern Ry.
Falls Park & River Railway ra Falls, Ont.
Falls Suspension Bridge Co.
uspension Bridge Co.
Connecting Bridge Co.
wn Heights Bridge Co.
ers of Crosstown St. Ry. Co., and The Elec. City Ry. Co., lls.
f operating companies:
y J. Pierce, Ellicott Sq., Buffalo
T. E. Mitten.....Chicago
as. J. F. Slocum..... Ellicott
. G. H. Whitwell.... Sq.
M. Deininger..... Buffalo
T. W. Wilson..... "
. D. Lloyd..... "
Geo. Chambers..... "
. Coons..... "
A. J. Farrell..... "
. G.A. Harvey..1026 Niagara St.
. Pumfrey..Ellicot Sq., Buffalo
I. Evans..Cold Spring, Buffalo
ay Chas. H. Clark, Main & Virginia Sts. "
ansmitted from Niagara Falls. steam power house, Niagara . Repair shop at Cold Spring,

owns hotel and amusement cott Beach and Bellevue Park, ls Kenmore Park.
; 4-8½ g; 1062 cars. ★18

rnational Traction Co.— 0 Ellicott Sq. Buffalo. Reg- ffice, care Corporation Trust Exchange Place, Jersey City, Holding or proprietory com- wning entire stock of Inter- Ry. Co.
ry J. Pierce.....Buffalo
T. E. Mitten.....Chicago
eas. J. F. Slocum.....Buffalo
M. Deininger..... "
★18

NANDAIGUA. 7,364.

ario Light & Trac. Co. Canandaigua. (Successor to *igua Elec. Lt. & R. R. Co.*) *f by Rochester & Eastern . Co.)*

†Pres. Horace K. Andrews, Cleveland, O.
†V. Pres. Wm. K. Vanderbilt, Jr. New York
†Sec. & Audr. J. C. Collins....Rochester
†Treas. C. A. Tucker..... "
Gen. Mgr. R. M. Searle..... "
†Supt. W. R. W. Griffin....Canandaigua
Pur. Agt. B. E. Eaton.....Rochester
Power sta. at Littleville, N. Y.
3 miles; 4-8½ g. (Company does light ing.) 107

CATSKILL. 5,500.

608—Catskill Elec. Ry. Co.—Office, cor. William and Main Sts. (Connects Leeds and Catskill.)
Receiver, Sec. Treas. Aud. & Pur. Agt.
A. M. Murphy..... Catskill
Pres. Wm. E. Stewart.....Harrisburg
V. Pres. L. B. Wheridon.....Catskill
M. M. Wm. H. Purdy..... "
Rent power from Catskill Ilig. & Pwr. Co. Repair shops at Catskill.
Reaches Rip Van Winkle Park.
5.303 miles; 4-8½ g; 11 cars. (6 miles additional contemplated.) 18

CATTARAUGUS. 1,580.

609—Buffalo, Springville & Cattaraugus Ry. Co.
Pres. H. L. Moench.....Gowanda
Sec. Theo. Truby .....Otto
Treas. W. A. Oakes.....Salamanca
Civil Engr. Charles Lock.....Randolph
38 miles; 4-8½ g; 10 cars. Will carry freight also. (Under construction.) 18

COHOES. 24,098.

(See No. 594.)

609a—Cohoes City Ry. Co.
*Supt. Chas. W. Calkins.....Cohoes ★18

CORNING. 13,913.

610—Corning & Painted Post St. Ry. Co. (Controlled by Powers & Mansfield Co., Troy, N. Y.)
Pres. J. A. Powers.....Troy, N. Y.
V. Pres. G. N. Orcutt, 11 Broadway, New York
Sec. J. E. Packer " "
Treas. B. A. Van Tassell, Jr. 11 Broadway, "
Audr. F. E. Ransen..... "
Supt. B. L. Bradley.....Corning
Ch. Engr. G.S. Leavenworth.....Troy
Power rented from Corning Gas & Elec. Co.
Repair shops at Corning.
5.9 miles; 4-8½ g; 13 cars. 18

CORTLAND. 11,530.

611—Cortland County Traction Co. Office, Randall Bank Bldg. (Connects Cortland, Homer, McGraw, Preble and Little York.)
Pres. D. W. VanHoesen.....Cortland
V. Pres. E. H. Brewer..... "
Sec. G. H. Garrison..... "
Treas. & Mgr. Edwin Duffey... "
Elec. & Ch. Engr. W.C. Pearce. "
Power sta. and repair shop at north end of city line, between Cortland City and Homer.
Owns and controls Cortland Park and Little York Park.
15 miles; 4-8½ g; 20 cars. Company furnishes lighting and power. 18

DUNKIRK. 15,913.

(See Nos. 602 and 616.)

ELMIRA. 35,784.

613—Elmira & Seneca Lake Trac. Co.—Office, Lake & Water Sts. (Controlled by Elmira Water, Light & R. R. Co.) (Connects Elmira, Horseheads, Pine Valley, Millport, Montour Falls and Watkins.)

†Pres. Ray Tompkins.....Elmira
†V. Pres. Geo. Bullock.....
40 Wall St., New York
†Sec. & Treas. H. M. Beardsley....Elmira
†Gen. Mgr. Wm. W. Cole..... "
†Pur. Agt. Chas. Post..... "
†Supt. F. G. Maloney..... "
Power rented from Elmira Wtr. Lt. & R. R. Co.; repair shops at Elmira.

Reaches Havana Glen, Watkins Glen and Seneca Lake.

16.5 miles; 4-8½ g; 10 motor cars. ★18

614—Elmira Wtr., Lt. & R. R. Co.—Office, Realty Bldg. (Successor to Maple Ave. R. R. Co.—Leases West Side R. R. Co. and operates Elmira & Seneca Lake Trac. Co.) (Connects Elmira Heights, Horseheads and Southport.)

Pres. Ray Tompkins.....Elmira
†V. Pres. Geo. Bullock.....New York
Gen. Mgr. W. W. Cole.....Elmira
Sec. & Treas. H. M. Beardsley.....
Supt. Francis G. Maloney.....
Pur. Agt. Chas. Post.....
Elec. Engr. G. W. Cunningham.....
Equip. Pwr. Sta. E. F. Rider.....
M. M. J. Creighton.....
Roadmaster Paul Mantle.....

Power sta. 630 Madison Ave.; repair shop at E. Fifth St.

Owns Rorick's Glen Park (Mgr. Henry Taylor) and Maple Ave. Driving Park.

27.8 miles; 4-8½ g; 82 cars. Company does both gas and electric lighting. 18

FISHKILL-ON-HUDSON. 3,673.

615—Fishkill Electric Ry. Co.—(Leases the Citizens R. R. Light & Power Co.) (Connects Newburgh by ferry, Fishkill-on-Hudson, Matteawan, Glenham and Fishkill village.)

Pres. Treas. Mgr. & Pur. Agt. J. T. Smith.....Fishkill-on-Hudson
V. Pres. W. J. Conklin.....Fishkill
Sec. & E. Phillips.....Matteawan
Supt. Jno. Donnelly.....
Asst. Supt. & Elec. Engr. Wm. Dunts.....
Ch. Engr. W. E. Blakely.....
Engr. Pwr. Sta. G. F. Miller.....

Power sta. at Matteawan; repair shop at Fishkill-on-Hudson.

Reaches Mt. Beacon.

7.2 miles; 4-8½ g; 16 cars. ★18

FREDONIA. 5,238.

(See No. 602.)

FREEPORT.

616a—Great South Bay Ferry Co.—Office, Freeport. Owned by the Long Beach Transportation Co. and has been leased to Great South Bay Ferry Co. (Connects steamboat dock with New York & Long Island Trac. Co. and the Long Island R. R. Co.)

Pres. Jos. E. Freeman.....
60 Wall St., New York
V. Pres. J. B. Whitehead.....
60 Wall St., New York
Sec. H. S. Bristol.....Rockville Centre
Treas. Frank E. Quinby.....
60 Wall St., New York
Gen. Mgr. Roland M. Lamb.....Freeport

6 miles. (Under construction; part in operation.) 2 barges. 107

FULTON. 8,847.

616c—Fulton & Oswego Falls St. Ry. Co.—Receiver & Supt. Ed. Quirk.

Repair shops, Fulton.

1 mile; (horse) 4-8½ g; 3 cars. ★18

GARDENVILLE. 850.

617—Buffalo Southern Ry. Co.—Office, 840 Ellicott Sq., Buffalo. (Consolidation of Buffalo, Gardenville & Ebenezer Ry. Co. and Buffalo, Hamburg & Aurora Ry. Co.) (Connects Buffalo, Gardenville, Ebenezer, Orchard Park, Armor and Hamburg.)

Pres. M. L. App.....Pittsburgh, Pa.
V. Pres. F. C. Cleveland.....Gardenville
Sec. H. M. Gear, Ellicott Square, Buffalo
Treas. Pur. Agt. & Ch. Engr. Geo. F. Wells.....
Gen. Mgr. J. B. Rumsey.....
Ch. Engr. Pwr. Sta. G. A. Wahl, Ebenezer
Track Foreman, Fred. Slade, Gardenville.

Power sta. at Ebenezer and Orchard Park; repair shop at Gardenville and Orchard Park.

Reaches Erie County Fair Grounds at Hamburg and Lein's Park (Buffalo, owned by B. C. Lein.)

20 miles; 4-8½ g; 22 cars. (2 miles to E. Aurora under construction.) ★18

GENEVA. 12,606.

(See No. 686.)

GLENS FALLS. 15,934.

618—Hudson Valley Ry. Co.—Consolidation of the Stillwater & Mechanicsville St. Ry. Co., the Greenwich & Schuylerville Elec. R. R., the Saratoga Trac. Co., the Saratoga Northern Ry., the Glens Falls, Sandy Hill & Fort Edward St. R. R. Co., and the Warren County R. R. Leases North River R. R. Co.) (Connects Albany, Saratoga and Warrensburgh.)

Pres. L. F. Loree.....New York
Pres. C. S. Sims.....Albany
Sec. & Treas. J. S. McCredie.....Glens Falls
Asst. A. J. Gils.....Troy
Gen. Mgr. E. S. Fussell.....Albany
Asst. Gen. Mgr. J. G. Phillips, Glens Falls
Supts. J. H. Carr.....
& M. Ms. John Mahoney.....Stillwater
Supt. Pwr. & Lines Jesse.....
Asst. Glens Falls
Ch. Engr. O. R. Van Wirt.....
Roadmaster, T. Crowley.....
Traffic Mgr. C. H. Armstrong.....Albany
Gen. Fgt. Agt. F. F. Newberry.....Glens Falls

Power sta. at Stillwater, Middle Falls, Saratoga, Queensbury and Warrensburg; repair shops at Queensbury, Stillwater and Saratoga.

Owns Pt. William Henry Park, Lake George, Kayderosa Park, Saratoga Lake and Onodawa Park, Greenwich.

128.18 miles; 4-8½ g; 150 cars. Has track privileges over lines of United Trac. Co. between Troy and Albany. Furnishes power for lighting. 18

GLOVERSVILLE. 18,624.

619—Adirondack Lakes Trac. Co. (Successor to Mtn. Lake Elec. R. R. Co.) (Gloversville-Mtn. Lake.)

†Pres. W. H. Collins.....Gloversville
V. Pres. W. H. Dailey.....
Treas. L. K. Brown.....
† Gen. Audr. Geo. A. Harris. "
Supt. J. G. Nellis..... "

Power purchased from Fonda, Johnstown & Gloversville R. R.

Reaches Mountain Lake Hotel, summer resort.

5 miles; 4-8½ g; 3 cars. Company furnishes power for lighting. 18

da, Johnstown & Glov-
R. R.(Electric Div.)—(Has
ted with the Amsterdam St.
nd Cayadutta Elec. R. R.)
s Gloversville, Johnstown,
msterdam & Schenectady.)
.Mgr. J.Ledlie Hees } Glovers-
as. G. M. Place ..... } ville
s. L. K. Brown..... "
. Harris..... "
& Pur. Agt.
ollins..... "
Div. J. DuBois....Amsterdam
Div. C. Banker...Gloversville
F. A. Bagg..... "
. R. Thompson.... "
Pwr. Sta. C. L. Gates,
Tribes Hill
. Sibbald.....Gloversville
a.at Tribes Hill; repair shops,
and Gloversville.
d operates Sacandaga Park;
vadutta Park.
4-8½ g. 65 motor cars. 18

HAMBURG. 1,683.)
(See No. 602.)

EMPSTEAD. 4,145.

New York & Long Island Co.—Offices, Hempstead and and City. (Successor to Mineapstead & Freeport Trac. Co.) ed by the New York & Queens Ry. Co.) (Connects Mineola, City, Freeport, Rockville Cenpstead, Queens, Lynbrook, tream, Rosedale, Springfield, Park, Woodhaven Junction, Franklin Square, Queens and)
Mgr. & Pur. Agt.
ller.....Long Island City
C. L. Addison " "
reas.
Frank E. Haff " "
r. A. B. Bierck.....New York
. Kineon.....Hempstead
r. L. B. Stilwell.....New York
. Sta. D. W. McFaul
Rockville Centre
Motive Pwr.
ingham.....Woodside, L. I.
ter, H. Campbell...Hempstead
ta. at Rockville Centre; repair
empstead.
4-8½ g; 30 cars. 18

sa Shore Municipal Ry.
unects Hempstead and E. Rock-
. L. Freeman..... } 60 Wall St.
reas. F. L. Quimby } New York
R. W. Lamb.....
§18

OSICK FALLS. 6,000.

mington & North Adams Co.—Office, Hoosick Falls. gton & Hoosick Valley Div. of cshire St. Ry. Co.) (Connects Falls, N. Y., Bennington, Vt. Adams, Mass.)
. Mellen.....New Haven, Conn.
. E. Byrnes.....Boston, Mass.
Palmer.....New Haven, Conn.
Candee.....Boston, Mass.
s. Mr. Tippin.... " "
W. Jamieson.... "
r. L Wheeler..Pittsfield, Mass.
ur. Agt. J. W. Greene,
Hoosick Falls
r. Sta. P. L. Streeter,
Walloomsac, N. Y.
Pittsfield, Mass.
ta. at Walloomsac, N. Y. Re-
at No. Bennington, Vt.
d controls Battle Field Park.
es; 4-8½ g; 20 cars. Extension
ington, Vt. to Massachusetts
nearly completed.) ★18

HORNELL. 13,330.

623—The Hornellsville & Canisteo Ry. Co.—Office, 119 Main St. (Controlled by Hornellsville Elec. Ry.) (Connects Hornellsville and Canisteo.)
†Pres. Chas. Adsit.....Hornell
†Sec. Treas. & Gen. Mgr.
Geo. T. Rehn "
†Supt. & Ch. Elecn. D. J. Haren "
Power rented from Hornell Elec. Co.; repair shop at Hornell car barn.
Owns and reaches Glenwood Park, 33 acres.
4.3 miles; 4-8½ g; 8 cars. 18

624—The Hornellsville Elec. Ry.—Office, 119 Main St. (Controls Hornellsville & Canisteo Ry. Co.)
Pres. Chas. Adsit.....Hornell
Sec. Treas. & Gen. Mgr. G. T. Rehn "
Supt. & Ch. Elecn. D. J. Haren .... "
Power rented from Hornell Elec. Co.; repair shop at Hornell car barns.
5.06 miles; 4-8½ g; 13 cars. 18

HUDSON. 10,531.

625—Albany & Hudson R. R. Co.—Mailing address, Albany. Office, Hudson. (Reorganization of former Albany & Hudson Ry. & Pwr. Co.) (Connects Albany, Rensselaer, East Greenbush, East Schodack, Nassau, North Chatham, Electric Park, Niverville, Valatie, Kinderhook, Stuyvesant Falls, Rossman, Stockport Center, Stottville and Hudson.)
Pres. A. M. Young.....New York
Sec. & Treas. H. G. Runkle,
100 Broadway, New York
Aud. & Asst. Gen. Mgr. A. P. Deeds, Albany
Gen. Mgr. R. H. Smith..... "
Pur. Agt. J. W. Adams..... "
Gen. Mech. & Elec. Supt. R. P. Leavitt
Hudson
Supt. R. R. J. P. Maloney.....Albany
Power sta. at Stuyvesant Falls, N. Y.; repair shop at Rensselaer.
Owns Electric Park at Kinderhook Lake.
37 miles (third-rail elec., water power); 4-8½ g; 22 cars. Furnishes power and gas for lighting. ★18

HUNTINGTON. 3,028.

626—Huntington R. R. Co.—Office, 128 Broadway, New York, N. Y. (Controlled by the Long Island R. R., Long Island City.) (Runs from Huntington Harbor to Long Island R. R. at Huntington.)
†Pres. Ralph Peters....Long Island City
V. Pres. C. L. Addison... " " "
†Sec. & Treas. Frank E. Haff,
128 Broadway, New York
†Audr. A. B. Bierck, 263 5th Av., New York
†Pur. Agt. H. B. Hodges..Long Island City
†Gen. Supt. J. A. McCrea " " "
†Elec. Engr. L. S. Wells " " "
†Ch. Engr. J. R. Savage.....Jamaica
Real Est. Agt. H. A.
Howarth.....Long Island City
†Ins. Agt. R. H. Newbern
Broad St. Sta., Phila., Pa.
†Engr. M. of Way, J. B. Austin, Jr.
Jamaica
Power rented from Huntington Lt. & Pwr. Co.; repair shops at Huntington.
3.04 miles; 4-8½ g; 8 cars. ★18

ITHACA. 14,768.

626a—Ithaca-Cortland Trac. Co.—Office, Ithaca. (Will connect Ithaca and Cortland via Forrest Home, Varna, Etna, Freeville, Dryden and McLean.)

Pres. P. K. Clymer.....
V. Pres. H. L. Chandler,
Drexel Bldg., Phila., Pa.
Sec. J. C. Duke...Baily Bldg., "
Treas. Geo. F. Archer,
422 Chestnut St., "
Power from Niagara, Lockport & Ontario Pwr. Co.
9 miles in operation; 4-8½ g; 10 cars. (22 miles projected.) (Will furnish power for lighting.) ★18r

627—Ithaca St. Ry. Co.—Office, State & Tioga Sts. (Controls Cayuga Lake Elec. R. R. Co. and Ithaca & Cayuga Heights Elec. Ry. Co.)
Pres. C. W. McChesney,
15 Broad St., New York
†V.Pres. A.H.Flint " " "
†Sec. & Treas. H. A. Clarke. ....Auburn
Gen. Mgr. & Pur. Agt. R. L. Post..Ithaca
Ch. Engr. J. N. Bennett..... "
Power from Remington Salt Works; repair shop, East State St.
Controls Renwick Park.
10.5 miles; 4-8½ g; 32 cars, 1 snow plow. 107

JAMESTOWN. 26,628.

627a—Chautauqua Traction Co.—Office, Jamestown. (Connects Jamestown, Celeron, Lakewood, Stow, Chautauqua, Mayville and Westfield.)
†Pres. A. N. Broadhead.....Jamestown
V. Pres. Wm. Broadhead..... "
Treas. S. B. Broadhead..... "
Sec. W. R. Reynolds..... "
†Gen. Mgr. & Pur. Agt.
Geo. E. Maltby..... "
Aud. F. W. Kibling..... "
†Supt. A. A. Harvey..... "
†Asst. Supt. L. L. Hills..... "
Elec. Engr. ——— ..... "
†Ch. Engr. & Engr. Pwr. Sta.
C. J. Griffith..... "
†M. M. Gaylord Price..... "
†Track Foreman, Axel
Westergreen..... "
Power sta. and repair shops at Jamestown.
33.39 miles; 4-8½ g; 16 motor cars. ★18

628—Jamestown St. Ry. Co.—(Connects Lakewood, Celeron, Jamestown and Falconer.)
Pres. A. N. Broadhead.....Jamestown
V. Pres. L. B. Warner..... "
Sec. & Treas. S. B. Broadhead "
Gen. Mgr. & Pur. Agt.
G. E. Maltby..... "
Audr. C. T. Rush..... "
Supt. A. A. Harvey..... "
Asst. Supt. L. L. Hills..... "
Ch. Engr. & Engr. Pwr. Sta.
Chas. J. Griffith..... "
Elec. Engr. ——— ——— ..... "
Elecn. Frank Miller..... "
M. M. Gaylord Price..... "
Track Foreman, Axel
Westergreen..... "
Power sta. and repair shop at Jamestown.
Owns Celeron, an amusement park on Chautauqua Lake.
22 miles; 4-8½ g; 54 cars. ★18

JOHNSTOWN. 9,692.

(See No. 620.)

KEESEVILLE. 2,110.

630—Keeseville, Ausable Chasm & Lake Champlain R. R. Co.—Office, Keeseville. (Successor to Keeseville & Ausable Chasm Ry. Co.) (Connects Keeseville, Ausable Chasm and *Port Kent.*)
Pres. & Gen. Mgr. J. A. Powe
297 Rive
V. Pres. K. J. Severance.....
Sec. Thos. O'Conner.....
Treas. & Pur. Agt.
A. R. Joy.....297 Rive
Traf. Mgr. L. G. Palmer.....
†Ch. Engr. G. S. Leavenworth
Power rented from Keesevill
Repair shops at Keeseville.
5.64 miles; 4-8½ g; 5 cars.

KINGSTON. 25,5

631—Kingston Consolida Co.—Office, 320 Broadway. dation of Colonial City Tr and Kingston City R. R. Co ton-Rondout.)
Pres. Chas. M. Preston,
27 William St.,
V. Prests. { C. Gordon Reel...
A. M. Day, 32 B'way
Sec. A. J. Phillips.....
Treas. A. Hasbrouck.....
Gen. Mgr. C. Gordon Reel.....
Supt. G. B. te Bow.....
Ch. Engr. M. J. Sullivan.....
M. M. C. J. McNelis.....
Power sta at Rondout, ne River; repair shop at 320 Broad ston.
Owns and controls Kingston
9.16 miles; 4-8½ g; 40 cars.

LEWISTON. 697

631a—Lewiston & Yo Frontier Ry. Co.—Office, Sq., Buffalo. (Owned by Nia R. R. Co., Niagara Falls.) Niagara Falls, N. Y., Suspens Lewiston and Youngstown.)
†Pres. J. T. Jones.....
†V. Pres. H. P. Bissell.....
†Sec. Robt. E. Powers.....
†Treas. & Gen. Mgr. Bert. L. Jo
†Aud. E. H. Buddenhagen. Ni
†Supt. E. E. Nicklis.....Ni
†Ch. Engr. Geo. A. Ricker....
Power rented from Niagara draulic Pwr. & Mfg. Co.; rep Niagara Falls.
Reaches Rumsey Park.
8.5 miles; 4-8½ g; 9 cars. power for lighting.)

LIBERTY. 2,124

632—Liberty & Jefferson R. R. Co.—Office, Orange, connect Liberty, Loomis, Wh Springs, Youngsville, Ka and Jeffersonville.)
Pres. Treas. Gen. Mgr. & Pur. Wm. P. Craig.....Or
V. Pres. & Sec. Philip Isham,
84 Cedar St.,
Power sta., Rese Point (No pair shops, Liberty.
Reaches Kanozu Lake.
16 miles projected: 4-8½ g; der construction, 2 miles compl nishes power for lighting.

LIMA. 949.

633—Lima—Honeoye El R. R. Co.—Office, Lima. Lima and Honeoye Falls.)
Sec. Treas. & Gen. Mgr. E Watkins.....
Ch. Clerk. T. O'Connor.....
Elecl. & Ch. Engr. C. A. Watk
Park Mgr. John Gale.....
Power sta. midway between Honeoye Falls; repair shop at
5 miles: 4-8½ g; 4 cars. Co nishes power for lighting fo Falls and Lima.

LOCKPORT. 17,897.
(See No. 605.)

ONG ISLAND CITY. 30,505.
Borough of Queens, New York

MALONE. 6,478.

—Malone, Ft. Covington & pkins Pt. Ry. Co.—(Will connect lona, Westville Centre, Westville mers, Ft. Covington Dundee and pkins Pt. Summer Resort.)
.& Gen. Mgr. J. H. Scott....Malone
res. O. S. Lawrence..... "
L. C. Haskell..... "
.& Supt. Alfred A. Edwards "
ver sta. and repair shops, Malone.
aches Hopkins Pt. Summer Resort
. Lawrence River.
miles projected: 4-8½ g. (Under ruction.) 107

MARCELLUS. 671.

—Marcellus & Otisco Lake r. Co.—Office, Marcellus. (Will con- st Marcellus and Otisco Lake.)
res. Sylvester S. Marvin..Phila., Pa.
F. M. Simons..... "
s.&Gen.Mgr. W.P.Barrows "
. Robt. L. Scott.....Marcellus
iles. (In operation by steam tempo- y.) 107

MEDINA. 5,114.

d—Batavia, Medina & Ontario ar Co.—Office Medina. (Will con- st Batavia, Medina and Olcott.)
. Fred. L. Downs.....Medina
res. Howard Hendrickson....Albany
V. A. Acer .....Medina
s. Sam'l Landaner..... "
miles projected. (Under construc- n) §117

MIDDLETOWN. 15,914.

—The Wallkill Transit Co.—
ice, 17 W. Main St. (Successor to Middletown-Goshen Elec. Ry. Co.) onnects Goshen, Mechanicstown and iddletown.)
s. Edw. R. Sponsler.Harrisburg, Pa.
res. Herbert B. Royce..Middletown
W. H. Sponsler.....Phila., Pa.
s. W. M. Oglesby....Harrisburg, Pa.
Mgr. & Pur. Agt.
C. McMonagle.....Middletown
. Willard M. Gould..... "
lec.Engr.W.D.VanInwegen "
f. Jas. E. Baker..... "
lmaster, E. Hughes..... "
wer sta. and repair shop at Mechan- wn.
ns and controls Midway Park.
74 miles; 4-8½ g; 24 cars. 18

MINEOLA. 450.

—The New York & North Shore ac. Co.—Office, Roslyn. (Successor The Mineola, Roslyn & Port Wash- ton Trac. Co. Connects Mineola, slyn and Port Washington.
Geo. A. Stanley.....Cleveland, O.
Pres. C. S. Thrasher... " "
J. A. MacElhinny,
120 Broadway, New York
s. Jas. R. Nutt.....Cleveland, O.
Mgr. Supt. & Pur Agt.
os. Wood .....Roslyn
Engr. Hugh Cook..... "
wer rented from Nassau Lt. & Pwr.

ulles; 4-8½ g; 6 cars. (Contemplate l extensions.) ★18

MORAVIA. 1,489.

635a—Syracuse, Skaneatles & Moravia R.R. Co.
Gen. Mgr. & Pur. Agt. W. T. Parker.....
(Under construction §18

MONTICELLO. 1,388.

636—Monticello, Fallsburg & White Lake R. R. Co.—Office, 42 Broadway, New York.
Pres. Geo. C. Edwards.....New York
V. Pres. & Treas.
Frank M. Jeffery. " "
Sec. A.P.Bachman.52 Wall St., "
Conslt. Engr. Wm. S. Barstow,
56 Pine St., "
Repair shop at Monticello. Power rented from Neversink Lt. & Pwr. Co.
18.8 miles; 4-8½ g. (Under construction.) 18

MT. VERNON. 25,670.
(See also No. 619.)

637a—Westchester Elec. R. R. Co.
—Office, 204 East 128th St., New York. (Controlled by Union Ry Co., New York.) (Connects New York, Mt. Vernon, New Rochelle, Tuckahoe and Larchmont.)
(For officers see Union Ry. Co., New York.)
†Temporary Receiver.
J. Addison Young.....New Rochelle
Supt. B. W.Reynolds.....Mt. Vernon
Power sta., North 3d Ave., Mt. Vernon; repair shops, East Chester.
Reaches Hudson Park and Glen Island.
28 miles: 40 cars. ★18c

NEWARK. 5,800.

638—Newark & Marion Ry. Co.
Pres. W. H. Stansfield.....Syracuse
V. Pres. E. I. Edgcomb..... "
Sec. & Act. Supt. F. D. Burgess..Newark
Treas. E. V. Pierson ..... "
†Ch. Engr. T. H. Mather.....Syracuse
Gen. Contractors, Syracuse Ry. Cons. Co..... "
10 miles; 4-8½ g; 7 cars. Power rented. 18

NEWBURGH. 26,598.

639—Orange County Traction Co.—Office, 244 Broadway. (Operating Newburgh City Line, Newburgh & Orange Lake Line and Walden & Orange Lake Line.)
Pres. B. B. Odell, Jr.....Newburgh
Sec. W. G. Taggart..... "
Treas. H. B. Odell..... "
Aud. Miss A. E. Byrne..... "
Gen. Mgr. & Pur. Agt. E. C. Boynton..... "
Supt. F. S. Berry..... "
Engr. Pwr. Sta. C. H. Brown. "
M. M. E. J. Irwin..... "
Power sta. and repair shop at Newburgh. Controls Orange Lake Park.
18.95 miles; 4-8½ g; 38 motor cars, 4 other cars. 18

NEW PALTZ. 1,022.

640—New Paltz, Highland & Poughkeepsie Traction Co.—Office, New Paltz. Executive office, 15-21 Exchange Pl., Jersey City, N. J. (Successor to New Paltz & Poughkeepsie Trac. Co.) (Connects New Paltz, Ohlowille, Loyd, Highland Landing with ferry to Poughkeepsie.)
Pres. Gen. Mgr. & Pur. Agt.
Jos. A. Duffy, 21 Exchange Pl.,
Jersey City, N. J.
V. Pres. E. F. Millar, 21 Exchange Pl.....Jersey City, N. J.

Sec. Geo. A. Wardell, 21 Exchange Pl.....Jersey City, N. J.
Treas. Thos. G. Hinds, 21 Exchange Pl.....Jersey City, N. J.
Supt. Geo. H. Cahill.....New Paltz
Ch. Engr. Curtis Davis.....Lloyds
M. M. Chas. Palmanteer.....New Paltz
Power sta. and repair shop at Lloyd.
9.27 miles; 14 cars; 1 sweeper. ★18r

NEW YORK CITY. 4,118,043.

Borough of Brooklyn. 1,392,811.

(See also No. 653.)

641—Brooklyn Rapid Transit Co.—(Controls Brooklyn Heights R. R. Co., Brooklyn, Queens Co. & Suburban R. R., Nassau Elec. R. R. Co., Brooklyn Union Elevated R. R. Co., and Coney Island & Gravesend Ry. Co., through ownership of stock.)
Pres. Edwin W. Winter....85 Clinton St.
V. Prests. T. S. Williams and H. C. Duval..... "
3d V. Pres. & Gen. Mgr.. J. F. Calderwood..... "
Sec. & Treas. C. D. Meneely..... "
Asst. Gen. Mgr. & Ch. Engr. W. S. Menden..... "
Compt. Howard Abel.. "
Supt. Transpt. A. N. Dutton "
Elec. Engr. C. E. Roehl "
Pur. Agt. Lincoln Van Cott "
Gen. Supt. —— —— .... "
Supt. of Employment F. Cooley..... "
Supt. Equip. W. G. Gove.. "
Gen. Fgt. Agt. A. R. Piper "
Repair shops: Surface div. at cor. 52d St. and Second Ave.; Elevated div. at 2075 Broadway, E. New York; 39th St. and 2nd Ave; 36th St. and 5th Ave., So. Brooklyn.
557.039 miles single track (488.203 surface, 68.836 elev.); 3509 passenger cars owned or leased. ★18

643—Coney Island & Brooklyn R. R.—Office, DeKalb & Franklin Aves. (Leases Brooklyn City & Newtown R. R).
Pres. & Mgr.——.....
V. Pres. L. Fitzgerald, 120 Broadway, New York
2d V. Pres. James H. Hyde, 120 Broadway, New York
Sec. & Treas. D. B. Cannon, DeKalb & Franklin Aves.
Pur. Dept..... " " " "
Elec. Engr. & Asst. to Pres. C. H. Van Slyck....DeKalb & Franklin Aves.
Power stas.: DeKalb & Central Aves., Smith & 9th Sts., Coney Island Ave. & Kings Highway; repair shop at DeKalb and Covert Aves.
50.57 miles; 4-8½ g; 500 cars. ★28j

644—Van Brunt St. & Erie Basin R. R. Co.—Office, 264 Van Brunt St.
Pres. J. F. Murphy.....Brooklyn
V. Pres. D. W. Sullivan..... "
Sec. Treas. & Pur. Agt. Wyllys Terry "
Supt. W. L. Vaughn..... "
Power rented from Brooklyn Hts. R. R. Co.
3 miles; 4-8½ g; 14 motor cars. 18r

Borough of The Bronx. 285,809.

(See also No. 648.)

645—City Island R. R. Co.—Office. 212 W. 42nd St., New York.
Pres. A. J. Becker.....New York
†V. Pres. Saml. McMillan..... "
Sec. Treas. & Gen. Mgr. Albert C. McMillan..... "
†Gen. Mgr. Jas. McAveigh...City Island
2 miles (horse); 3-6 g; 8 cars leased. ★18

646—Pelham Park R. R. Co.—Office, 105 Havemeyer Bldg., New York City.
Pres. Samuel McMillan.....New York
V. Pres. ——..... "
Sec. Thos. Auld, Jr..... "
Treas. Jos. Pronick..... "
Gen. Mgr. James McAveigh..City Island
Controls Pelham Bay Park.
2 miles (horse); 9 cars. ★18r

647—Union Ry. Co.—Office, 204 E. 128th St. (Controlled by New York City Ry. Co. Mileage shown includes that of Southern Boulevard R. R., Westchester Elec. R. R., Yonkers R. R. and Tarrytown, White Plains & Mamaroneck R. R.)
Pres. & Mgr. Edw'd A. Maher..... } 204 E. 128th St., New York
Sec. & Treas. Reune Martin. }
Supt. James Carrigan, Boston Rd. and 174th St.
Ch. Engr. J. D. Kent 204 East 128th St., New York
Power stas. at West Farms, New Rochelle, Yonkers and White Plains.
180.57 miles; 580 cars. 6

Borough of Manhattan. 2,153,435.

647a—Interborough-Metropolitan Co.—Consolidation of the Interborough Rapid Transit Co. (including the Manhattan Ry. Co.), Metropolitan St. Ry. Co., New York City Ry. Co. and Metropolitan Securities Co.
†Chmn. of Board, August Belmont.....23 Nassau St., New York
†Pres. Theo. P. Shonts, 115 Broadway, "
V. Pres. J. B. McDonald, 90 Wall St., "
†Sec. H. M. Fisher, 115 Broadway, "
Treas. J. K. Corbiere, 32 Nassau St., "
†Gen. Audr. H. W. Brown, 621 Broadway, "
†Pur. Agt. Chas. Knap, 13-21 Park Row, "
Ch. Engr. S. L. F. Deyo..... "
1C

648—Interborough Rapid Transit Co.—Offices, 23 Nassau St. and 21 Park Row, New York. (Leases Manhattan Ry. Co.)
Chmn. of Bd. August Belmont, 23 Nassau St., New York
Pres. E. P. Bryan.....21 Park Row
V. Pres. Walter G. Oakman..62 Cedar St.
Sec. H. M. Fisher.....115 B'dway
Treas. D. W. McWilliams..21 Park Row
Audr. E. F. J. Gaynor..... "
Gen. Mgr. Frank Hedley..... "
Pur. Agt. Chas. Knap..... "
Ch. Engr. Geo. H. Pegram.... "
Elec'l Director, L. B. Stillwell "
Supt. Subway Div. A. L. Merritt 96th St. & Broadway
Supt. Manhattan Div. S. D. Smith South Ferry
Supt. of Motive Power, H. G. Stott, 59th St. & North River
Elec'l Engr. —— —— ....21 Park Row
M. M. Manhattan Div. H. A. Webster 145th St. & 8th Ave.
Supt. Car Equipment, J. S. Doyle.....98th St. & 3rd Ave.
Engr. Maint. Way, W. F. Lockwood, 21 Park Row
Roadmaster, Fred Heis.....South Ferry
Power sta., Subway Div., 11th and 12th Aves., between 58th & 59th Sts; repair shops, 7th Ave., between 148th & 150th Sts. Power sta., Manhattan Div., 74th St. & East River; repair shops, 98th St. & 3d Ave.; 145th St. & 8th Ave. and 179th St. & 3d Ave.
Subway Div., 72.48 miles. Manhattan Div., 118 miles of track; 4-8½ g; 1,596 pass. cars, motors and trailers; 98 miscellaneous cars. ★18

a—New York City Interbor-ugh Ry. Co.—Office, 21 Park Row. (Connects Boroughs of Manhattan and Bronx.)
Pres. Alfred Skitt.....13-21 Park Row
Vice-Pres. Andrew Freedman
53 William St.
Sec. H. M. Fisher.....115 B'dway
Treas. D. W. McWilliams, 13-21 Park Row
Audr. E. F. J. Gaynor.. "
Gen. Agt. Chas. Knap.. "
Chf. Engr. A. E. Kalbach
180th St. and La Fontaine Ave.
Supt. E. J. Coleman "
[illegible] miles; 4-8½ g; under construction. ★18

b—New York City Ry. Co.—Office, 621 Broadway. (Formerly Interurban St. Ry. Co. Lessee, Metropolitan Street Railway System, thereby controlling all surface lines in the Borough of Manhattan except Dry Dock, E. Broadway & Battery R. R. Co. and Forty-second Street, Manhattanville & St. Nicholas Ave Ry. Co.)
Receivers { A. H. Joline, 621 Broadway, New York
Douglas Robinson. "
Mgr. for Recrs. Oren Root.... "
Solicitor, Henry A. Robinson
21 Park Row
Gen. Atty. James L. Quackenbush,
21 Park Row
Audr. H. W. Brown.....621 Broadway
Consit. Engr. M. G. Starrett. 621 Broadway
Elec. Engr. J. R. Charlton Armstrong,
775 7th Ave.
Mech. Engr. C. G. Bliss,
96th St. & 1st Ave.
Engr. in Chg. of Constr. C. H. Jewett
621 Broadway
Engr. Maint. of Way,
Wm. T. Dougan.....775 7th Ave.
Supt. of Bldgs. N. C. Alles.. "
Architect, A. V. Porter....621 Broadway
Pur. Agt. & Gen. Stkpr. A. C. Tully,
620 Eighth Ave.
Gen. M. M. Thomas Millen,
106 W. 51st St.
Supt. Elecl. Car House, Alex. McIver,
761 7th Ave.
Gen. Supt. Wm. L. Derr..... " "
M. M. 146th St. Elecl. Shops,
H. P. Clark....146th St. & Lenox Ave.
Supt. Trans. T. A. Delaney. 775 7th Ave.
Power stations: 216th St. & Harlem River and 96th St. & East River.
Sub-stations: 26th St. & Lexington Ave., 50th St. & Sixth Ave., 146th St. & Lenox Ave., 65th St. & Third Ave., 129th St. & Amsterdam Ave., Bayard & Elizabeth Sts., 15 Front St. and 96th St. & East River.
31.871 miles single track, 213.385 elec. conduit, 98.486 horse); 3,042 elec. pass. cars, 555 horse pass. cars. 107

649a—Dry Dock, East Broadway & Battery R. R. Co. Office, 621 Broadway.
Pres. H. H. Vreeland.....621 Broadway
†V. Pres. & Gen. Mgr.
Oren Root..... "
Sec. & Treas. Chas. E. Warren "
107

649b—The Forty-Second St., Manhattanville & St. Nicholas Ave. Ry. Co.—Office, 621 Broadway.
Pres. Jno. Beaver.....621 Broadway
†Sec. & Treas. Chas. E. Warren "
†Gen. Mgr. Oren Root.... "
107

649c — Pennsylvania Tunnel & Terminal R. R. Co.—(Elec. Div. of Penn. R. R. between New Jersey and Long Island City via tunnel under North River, New York City and East River to a point near Thompson Ave., Long Island City.)
†Compt. M. Riebenack.....
Power sta. Long Island City. ★18

649d - New York & Port Chester R. R. Co.- Office 37 Wall St.. Will connect New York (beginning at the Harlem River) with Port Chester.
Controlled by the N. Y. N. H. & H. R. R.
Pres. C. Gotshall.....
Sec. F. M. Blanchard..... .....
(Under construction.) ★18

650—Hudson & Manhattan R. R.—Office, 111 Broadway. (The New York & Jersey R. R. Co. and Hudson & Manhattan R. R. Co. have been consolidated with the above Co. (Incorporated to build a subway under North River, to connect Jersey City and New York; also a two track subway from Christopher St. to Sixth Ave., and under Sixth Ave. to 33d St., New York, with a branch from 9th St. and Sixth Ave., eastwardly to Fourth Ave.)
Pres. Wm. G. McAdoo, 111 Broadway.
New York
V. Pres. F. B. Jennings..... "
Sec. & Treas. Chas. W. King.. "
Ch. Engr. Chas. M. Jacobs..... "
(Under construction, to be in operation Spring, 1908.) ★127

650a—New York, Westchester & Boston Ry. Co.—Office, 37 Wall St. (Will connect 138th St., New York City, Mt. Vernon, Pelham, New Rochelle Larchmont, Mamaroneck, Rye, Portchester and White Plains.)
Controlled by the N. Y. N. H. & H. R. R.
102 miles (third rail); 4-8½ g. (Under construction.) ★18

650b—New York Central & Hudson River R. R. (Elec. Div.)—Office, Grand Central Station.
Pres. W. H. Newman..... } Grand Cen-
V. Pres. W. C. Brown..... } tral Sta.
Treas. E. L. Rossiter..... "
Audr. R. A. White..... "
Gen. Mgr. A. H. Smith..... "
Gen. Supt. A. R. Whaley.... "
Supt. C. L. Bardo..... "
Pur. Agt. S. B. Wight..... "
Elec. Engr. J. D. Kelley..... "
Ch. Engr. G. W. Kittredge.. "
Engr. Pwr. Sta. W. G. Carlton "
Supt. Elec. Equip. C. H. Quereau "
Engr. M. of Way, C. E. Lindsay "
Signal Engr. H. S. Balliet.... "
Power stas. (1) Pt. Morris. (2) Glenwood; sub-stas. (1) Mott Haven. (2) 50th St., (3) Botanical Gardens, (4) Kings Bridge. Repair shops, High Bridge, Wakefield, Harmon and No. White Plains.
130 miles (third rail); 4-8½ & 4-9 g; 125 motor and 55 trail cars; 35 elec. engines. (Contemplate electrification of road to Croton and No. White Plains. 107

651—Railways Company General Office, 30 Broad St. (Owns and operates Lewisburg, Milton & Watsontown Pass. Ry. Co. and Milton Lt. & Pwr. Co., Milton, Pa.; Montoursville Pass. Ry. Co. and Montoursville Elec. Lt. Co. of Montoursville, Pa.)
Pres. T. D. Rhodes.....30 Broad St.
V. Prests. { F. J. Lisman..... "
{ †E. R. Dick..... "
Sec. & Treas. H. C. Winchester "
Asst. Treas. L. D. Maltbie.... "
Mileage and equipment included under controlled roads. 18

651a - The Mohawk Valley Co.—Office, New York. (Controls Utica & Mohawk Valley Ry. Co., Oneida Ry. Co., Oneida Construction Co., Syracuse Rapid Transit Ry. Co., East Side Traction Co., Rochester Ry. & Lt. Co., Rochester Ry. Co., Rochester & Suburban Co., Rochester &

Pres. & Gen. Mgr. A. R. Law,
42 Broadway, New York
V. Pres. & Aud. C. E. Lent,
42 Broadway, New York
Sec. & Treas. I. J. Eshelman,
1441 E. 9th St., Cleveland, O.
Supt. Sam'l Haigh.....Ossining
Elec. Engr. J. P. Dexheimer.... "
Power sta. and repair shop at centre of line.
Reaches an amusement park.
8 miles; 4-8½ g; 11 cars. Company furnishes power for lighting. 17

666a — Hudson River & Eastern Trac. Co.—(Will connect Ossining, Briar Cliff Manor, Pleasantville and Sherman Park.)
Pres. L. B. Grant, 3 So. William St., New York
Sec. & Treas. C. H. Werner,
32 Liberty St., "
Gen. Mgr. Wilder Stratton.....Ossining
Current from Northern Westchester Ltg. Co.
25 miles completed and in operation in Ossining (9 miles under construction.)
★18

OSWEGO. 22,419.

667—Oswego Traction Co.—(Connects Oswego and Minetto.)
Pres. S. M. Coon.....Oswego
V. Pres. C. A. Tanner..... "
†Sec. & Pur. Agt. H. J. Clark...Syracuse
Treas. & Audr. W. W. Foster.. "
Supt. Wm. E. Havens.....Oswego
M. M. Wm. Cheeney..... "
Roadmaster, Dan'l Murin..... "
Power rented from People's Gas & Elec. Co.; repair shop at Oswego.
Reaches an amusement park at Oswego Beach.
11.5 miles; 4-8½ g; 27 cars. 18

OTSELIC. 150.

667a—Otselic Trolley R. R. Co.—Office, So. Otselic. (Will connect So. Otselic & Georgetown.)
Pres. Benj. F. Gladding..... So. Otselic
V. Pres. Edmond J. Stack.... "
Sec. DeWitt C. Crumb..... "
Treas. Ralph R. Brown..... "
13 miles; 4 8½ g; 4 cars. (Under construction.) 77

PATCHOGUE. 5,260.

667b—Suffolk Trac. Co.—Office, Patchogue. Will connect Babylon and Brookhaven, and Pt. Jefferson and Patchogue.
Pres. Thos. S. Hughes.....New York
V. Pres. Henry Selbert..... "
Sec. & Treas. Chas. G. Balmanno "
Supt. Jno. E. Overton..... Brooklyn
40 miles under construction. §18j

667c—South Shore Trac. Co.—Office, Times Bldg., New York City. Will connect New York City with Patchogue and other towns and cities in Suffolk county.
Pres. Jas. T. Wood.....New York
V. Pres. Paul T. Brady..... "
Sec. A. C. Hume..... "
Treas. Fred'k D. Kilburn..... "
51 miles under construction. §18r

PAUL SMITHS.

667d—Paul Smith Elec. Lt., Pwr. & R. R. Co.—Office, Paul Smiths, N.Y.
Pres. Paul Smith.....Paul Smiths
Treas. Phelps Smith..... " "
Gen. Mgr. Paul Smith, Jr.... " "
7 miles; 4-8½ g; 4 cars; 1 elec. loco.
§18r

PEEKSKILL. 13,768.

668—Peekskill Lighting & R. Co.—(Operates Putnam & Westche Trac. Co's. road, Peekskill to Ore (Connects Peekskill with Mohegan, Verplanck Point Center and Buchanan.)
Pres. F. A. Stratton.....Mt. Ver
V. Pres. & Pur. Agt. Stuart Wilder, Osin
Sec. Chas. H. Werner,
3 William St., New Y
Treas. W. B. Clements.....Osin
Asst. Gen. Mgr. I. M. Beatty....Peeks
Supt. W. F. Simmons..... "
Engr. Pwr. Sta. C. L. Woods... "
M. M. Jas. MacGriskin..... "
Power sta., Water St.; repair sh Main St., Peekskill.
Reaches Electric and Shady Lake Pa
10.4 miles; 4-8½ g; 19 cars. Comp furnishes lighting and power for stati ary motors; also owns gas plant.

668a—Putnam & Westchester Tra Co.—(Connects Peekskill & Oregon (Operated by Peekskill Ltg. & R. Co.)
Pres. Gen. Mgr. & Pur. Agt.
J. S. Ladd.....Peekskill
V. Pres. H. D. Levino.....Oregon
Sec. & Treas. W. A. Perry,
Adams Corner
Elec. & Ch. Engr. I W. Reynolds, Peekskil
Power from Peekskill Ltg. & R. R. C
4.5 miles; 4 8½ g; 2 cars. (Contemple extending to Lake Occarvana.)

PENN YAN. 5,621.

669—Penn Yan, Keuka Park & Branchport Ry. Co.
Pres. Sec. & Gen. Mgr.
F. H. Viele....Worcester, Mass.
V. Pres. C. L. B. Tylee.....Buffalo
Treas. W. H. Tylee
Mutual Bldg., Worcester, Mass.
Supt. & Pur. Agt. Wm. J. Tylee. Penn Yan
Elec. Engr. Carl Ayers..... "
Power sta. and repair shop at Park Landing, N. Y.
Owns and controls Electric Park.
9.25 miles; 9 cars. ★18

PLATTSBURGH. 10,445.

670—Plattsburgh Traction Co.
†Pres. E. N. Sanderson,
52 William St., New Yorl
V. Pres. Jas. P. Cunningham
Plattsburg
Sec. W. L. Pattisson..... "
Treas. Gen. Mgr. Pur. Agt. & Supt. A. E. Reynolds..... "
Trackmaster, Jas. Bresette... "
Rents power from Plattsburgh Lt Ht. & Pwr. Co.
Reaches Clinton Park and Clinton C Agricultural Grounds.
7.7 miles; 4-8½ g; 12 cars. 1

PORT CHESTER. 11,199.

671 — The Connecticut Co.—(Al sorbed the Greenwich (Conn.) Tran way Co.)
Officers same as New York & Stamfo Ry. Co.
Power sta. and repair shop at Po Chester.
Reaches Rye Beach.
8.5 miles; 4-8½ g; 30 cars. 1

672—New York & Stamford R Co.—Office, Port Chester. (A co solidation of Port Chester St. Ry. a Larchmont Horse Ry.) (Controlled the Connecticut Co.)

Pres. C. S. Mellen.....New Haven, Ct.
Asst. to Pres.
Calvert Townley " "
Pres. H. M. Kochersperger
New Haven, Ct.
Gen. J. G. Parker..... " "
Treas. A. S. May..... " "
Aud. C. L. Campbell.. " "
Gen. Agt. E. L. Pollock.. " "
Gen. J. B. Potter.....Port Chester, N. Y.
Supt. W. E. Goulden. " "
Power sta. and repair shop at Port Chester.
Reaches Rye Beach.
[illegible] miles; 4-8½ g; 55 cars. 107

PORT JERVIS. 9,757.

[illegible]—Port Jervis Electric Light, Power, Gas & R. R. Co.—Office, [illegible] Pike St.
Gen. D. H. Thomas..Hokendauqua, Pa.
Pres. & Gen. Mgr. D. R. Thomas.
Port Jervis
Sec. & Treas. C. R. Horn,
26 Cortlandt St., New York
Supt. J. R. Oakley.....Port Jervis
Chief Engr. D. A. Brown ..... "
Power sta. at Jersey Ave.; repair shop at Germantown.
Reaches an amusement park.
44 miles: 4-8½ g; 6 cars. Co. does lighting. 18

POUGHKEEPSIE. 25,369.

(See also No. 640.)

[illegible]—Poughkeepsie City & Wappingers Falls Elec. Ry. Co.—Office, [illegible]-[illegible] Main St. (Consolidation of City R. R. Co., South Ave. Surface R. R. Co., Poughkeepsie & Wappingers Falls St. Surface R. R. Co.) (Connect Poughkeepsie, Wappingers Falls & Arlington.)
Pres. & Gen. Mgr. J. W. Hinkley, Jr.
Poughkeepsie
Sec. & Treas. Silas Hinkley "
Supt. Jas. McDonald..... "
M. M. Homer Tice.....
Power rented from Poughkeepsie Lt., Ht. & Pwr. Co.; repair shop, 489-93 Main St.
17.22 miles; 4-8½ g; 20 motor and 4 trail cars, 1 snow plow, 1 sweeper, 1 work car. 18r

ROCHESTER. 185,703.

(See also No. 689.)

676—Erie R. R. Co. (Rochester Elec. Div.)—Operates between Rochester, Avon, Geneseo and Mt. Morris, 34 miles.
Supt. W. J. Sharp..... .....Rochester
Pur. Agt. E. T. Campbell..11 B'dway, N.Y.
Elec. Supt. R. C. Thurston.....Avon
Elec. Engr. D. H. Wilson, Jr..Meadville
Power from Niagara Falls over the lines of the Niagara, Lockport & Ontario Pwr. Co. Sub-sta. at the "y" in Avon.
40 miles; 4-8½ g; 6 motor cars. ★18

677—Rochester, Charlotte & Manitou R. R. Co.—Office, 32 White St.
Pres. Michael Doyle .....Rochester
V. Pres. Herman Behn..... "
Sec. Treas. & Pur. Agt. J. M. McGrath..... "
Aud. R. S. Nagle..... "
Gen. Mgr. & Supt. Wm. H. Gillette.....Charlotte
Elec. & Ch. Engr. J. J. Robertson "
Reaches Manitou Beach Park.
Power sta. and repair shop at Charlotte.
7.75 miles; 4-8½ g; 25 cars. (Operates *only during summer.*) 18

678—Rochester & Eastern Rapid Ry. Co.—Office, Canandaigua. (Connects Rochester, Pittsford, Victor, Canandaigua and Geneva.) (Controls Ry of Ontario Lt. & Trac. Co.)
†Pres. Horace E. Andrews..Cleveland, O
V. Pres. Wm. K. Vanderbilt, Jr.,
New York
†Sec. & Audr. J. C. Collins.... Rochester
Treas. C. A. Tucker..... "
†Gen. Mgr. E. J. Cook.....Rochester
Supt. M. D. Kilbride.....Canandaigua
Pur. Agt. B. M. Butler.....Rochester
Engr. Pwr Sta. A. A. Robertson,
Canandaigua
M. M. Wm. Croskill..... "
Roadmaster, J. R. Holmes "
Power sta. and repair shop at Canandaigua.
44 miles; 4-8½ g; 18 cars. ★18

679 Rochester Ry. Co. Office, 267 State St. (Leases Rochester Elec. Ry., the Summerville Div. of Rochester & Suburban Ry. and the Rochester & Sodus Bay Ry. Co.)
†Pres. Horace E. Andrews Cleveland, O
V. Prests. { †Wm. K. Vanderbilt, Jr. New York / †John J. Stanley...Cleveland
Sec. & Audr. J. C. Collins..... Rochester
†Treas. E. L. Rossiter.....New York
†Asst. Treas. C. A. Tucker....Rochester
Gen. Mgr. E. J. Cook..... "
Gen. Supt. W. R. W. Griffin.... "
Pur. Agt. H. M. Butler..... "
Elec. Engr. E. L. Cadle..... "
Ch. Engr. of Track,
I. E. Matthews "
Ch. Elecn. & M. M. F. P. Maize "
†Roadmaster, P. N. Wilson.... "
†Park Mgr. B. E. Wilson..... "
Power rented from Rochester Ry. & Lt. Co.
Repair shop at St. Paul and Driving Park Ave.
Reaches Glen Haven Park and Ontario Beach (owned).
98.3 miles owned, 64.75 miles leased, 1.29 miles trackage, total, 165 miles; 4-8½ g; 300 cars. ★18

680—The Rochester & Sodus Bay Ry. Co. Office, 267 State St. (Consolidated with Irondequoit Park R. R. Co. and leased to Rochester Ry. Co.) (Connects Rochester and Sodus Point.)
†Pres. Horace E. Andrews.....Cleveland
V. Prests. { †Wm. K. Vanderbilt, Jr. New York / G. A. Hollister.....Rochester
†Sec. & Audr. J. C. Collins.....Rochester
†Treas. E. L. Rossiter.... .....New York
†Asst. Treas. C. A. Tucker.....Rochester
†Gen. Mgr. E. J. Cook..... "
†Gen. Supt. W. E. W. Griffin.. "
Supt. B. C. Amesbury..... "
†Pur. Agt. H. M. Butler..... "
†Elec. Engr. E. L. Cadle..... "
†Ch. Engr. M. of Way,
I. E. Matthews "
Engr. Pwr. Sta. Chas. Latz.... "
†M. M. F. P. Maize..... "
Roadmaster, C. M. Redman... "
†Park Mgr. B. E. Wilson..... "
Power supplied by Rochester Ry. & Lt. Co. Repair shop at Rochester.
Reaches Glen Haven, Bay View and Sodus Bay resorts.
38.6 miles (included in Rochester Ry.); 4-8½ g; 19 passenger cars, 10 freight cars. ★18

681—Rochester & Suburban Ry. Co.—Office, 267 State St. (Succeeds Rochester & Irondequoit R. R. Co. Leases Rochester & Lake Ontario Ry. Summerville division leased to Rochester Ry. Co.)

†Pres. H. E. Andrews.....Cleveland, O.
†V. Prest. W. K. Vanderbilt, Jr., New York
†Sec. & Audr. J. C. Collins...Rochester
†Treas. E. L. Rossiter.....New York
†Gen. Mgr. E. J. Cook.....Rochester
†Supt. W. R. W. Griffin..... "
†Pur. Agt. H. M. Butler..... "
†Elec. Engr. E. L. Cadle..... "
†Ch. Engr. Track, L. E. Matthews "
†M. M. F. P. Maize..... "
Roadmaster, P. N. Wilson.... "
Park Mgr. B. E. Wilson..... "

Power rented from Rochester Ry. Co.; repair shops, Rochester.

Owns and controls Sea Breeze Park.

20 miles, 9 of which are included in leased lines of Rochester Ry. Co.; 4-8½ g; 26 motor cars, 12 trail cars. (8 miles of second track under construction.) ★18

ROME. 17,726.

(See No. 697.)

SARATOGA SPRINGS. 13,117.

(See No. 618)

SCHENECTADY. 72,000.

683—Schenectady Ry. Co.—Office, 420 State St. (Connects Saratoga, Ballston, Troy, Albany and Watervliet).
Pres. F. A. Harrington.....Albany
Sec. Treas. & Pur. Agt.
J. H. Aitkin.....Schenectady
Aud. Fredk. Ruby..... "
Gen. Mgr. E. F. Peck..... "
Supt. Trans. E. J. Ryon..... "
Supt. Pwr. Sta. F. Palmatier "
Engr. of Track & Roadway, B. Penoyer..... "
M. M. F. J. Doyle..... "
Roadmaster A. Crane..... "

Power rented from General Electric Co.; repair shop Church & Fuller Sts.

Owns Brandywine Park and Forest Park on Ballston Lake.

144 miles; 4-8½ g; 148 cars. 18

SEA CLIFF, L. I. 1,750.

685—The Nassau County Ry. Co.—Office, 128 Broadway, New York. (Controlled by Long Island R. R. Co.)
†Pres. Ralph Peters.....Long Island City
†V. Pres. C. L. Addison.. " "
†Sec. & Treas. Frank E. Haff, 128 B'way, New York
†Aud. A. B. Bierck, 263 Fifth Ave., New York
†Pur. Agt. H. B. Hodges. Long Island City
†Gen. Supt. J. A. McCrea " "
Ch. Engr. Elec. Trac. Geo. Gibbs 10 Bridge St., New York
†Ch. Engr. J. R. Savage.....Jamaica
†Elec. Supt. L. S. Wells. Long Island City
†Engr. Maint. Way, J. B. Austin, Jr. Jamaica

1.55 miles; 4-8½ g; 3 cars. Power rented. ★18

SENECA FALLS. 6,733.

686—Geneva, Waterloo, Seneca Falls & Cayuga Lake Trac. Co.—Office, Seneca Falls, N. Y. (Connects Geneva, Waterloo and Seneca Falls.)
Pres. Jos. Seep.....Oil City, Pa.
V. Pres. C. N. Payne.....New York
Sec. Treas. Mgr. & Pur. Agt.
W. C. Gray.....Seneca Falls
Supt. & Elec. Engr. Howard Gray, Waterloo
Engr. Pwr. Sta. Geo. Everill... "

Power sta. and repair shops at Waterloo.

Owns and operates Cayuga Lake Park.

17.5 miles; 4-8½ g; 23 cars. 18

STAPLETON, S. I. 14,000.

See Borough of Richmond, New York City.

SYRACUSE. 118,880.

688—Auburn & Syracuse Elec. R. R. Co.—General office, Syracuse; operating office, Auburn. (Consolidation of the Auburn City Ry. Co. and the Auburn Interurban Elec. R. R. Co. (Connects Auburn, Skaneateles, Marcellus and Syracuse.)
Pres. & Gen. Mgr. C. D. Beebe..Syracuse
V. Pres. W. A. Holden..... "
Sec. A. M. Michael..... "
Treas. A. K. Hiscock..... "
Pur. Agt. H. J. Clark..... "
†Asst. Gen. Mgr. R. A. Dyer, Jr..Auburn

Power sta. and repair shop at Auburn. Sub-stas. at Skaneateles and Howlett Hill.

Owns Lakeside Park.

53.7 miles; 4-8½ g; 56 cars. ★18

689—Rochester, Syracuse & Eastern R.R. Co. (Connects Rochester, Lyons and Clyde, and later Syracuse.)
Pres. L. C. Smith.....Syracuse
V. Prests. { F. W. Roebling..Trenton, N.J.
†W. A. Holden.....Syracuse
†C. D. Beebe..... "
Sec. C. A. Lux..... "
†Treas. A. K. Hiscock..... "
†Gen. Mgr. C. D. Beebe..... "
Asst. Gen. Mgr. R. A. Dyer, Jr. Newark, N. Y.
†Pur. Agt. H. J. Clark.....Syracuse
†Ch. Engr. Thos. H. Mather....Syracuse

Power sta. at Lyons.

160 miles; 4-8½ g. (Rochester to Clyde completed. (Under construction to Syracuse.) ★18

690—Syracuse, Lake Shore & Northern R. R.—Successor to the Syracuse, Lakeside & Baldwinsville Ry. Office, 200 W. Genesee St. (Connects and Baldwinsville.)
†Pres. C. D. Beebe.....Syracuse
V. Pres. C. B. Benson.....Minetto
Sec. J. M. Gilbert.....Syracuse
†Treas. A. K. Hiscock..... "
Gen. Mgr. Wm. B. Rockwell.... "
†Pur. Agt. H. J. Clark..... "
Elec. Engr. Edw. M. Wharff.... "

Power purchased from from Oswego River Transmission Co.

Reaches Long Branch.

22 miles; 25 cars. (Extending from Baldwinsville to Phoenix, Fulton & Oswego, 26 miles.) ★23

691—Syracuse & South Bay Elec. R. R. Co.—(Successor to Syracuse & South Bay Ry. Co.)—Office, 500, O. C. S. B. Bank Bldg. (Connects Syracuse, No. Syracuse and South Bay).
†Pres. & Gen. Mgr. C. D. Beebe, Syracuse
†1st V. Pres. F. W. Roebling Trenton, N. J.
2nd V. Pres. C. A. Lux.....Syracuse
Sec. H. C. Beatty..... "
†Treas. A. K. Hiscock..... "
Audr. W. W. Foster..... "
†Pur. Agt. H. J. Clark..... "
†Elec. Engr. R. A. Dyer, Jr, Newark, N. Y.
†Ch. Engr. T. H. Mather.....Syracuse

Power rented from Syracuse Lighting Co. Repair shops, No. Syracuse.

Owns park at South Bay and amusement grounds on Frenchman's & Durham's Islands at Oneida Lake.

20 miles; 4-8½ g; 22 cars. (Under construction, to be completed and in operation, May, 1908.) ★18

693—Syracuse Rapid Transit Ry Co.—Office, Gridley Block. (Operates the East Side Traction Co.) (Connects Syracuse, East Syracuse, Minoa, Liverpool and Solvay.)

...s. Horace E. Andrews,
Grand Central Sta., New York
...ents. { †John J. Stanley, Cleveland, O.
†W. K. Vanderbilt, Jr } New York
...s. { †C. Loomis Allen }
...& Treas. T. H. Conderman,
407 Walnut St., Philadelphia, Pa.
...J. M. Joel.....Syracuse
...And. A. L. Linn Jr.....New York
...Mgr. C. Loomis Allen....Syracuse
...J. E. Duffy..... "
...Agt. P. J. Honold..... "
...Engr. W. J. Harvie..... "
...Fred. Du Bois..... "
...Maint. of Way, E. P.
...ndley..... "
...ower from Niagara Lockport & Ontario Power Company's Sta. at Tracy St.; repair shop at So. Salina & Tallman Sts. Owns Valley Theatre and Iron Pier ...; also reaches Rockwell Springs and ...pool Park.
...miles; 4-8½ g; 172 cars. ★18

...—Syracuse & Suburban R. R. ...—Office, 301 East Fayette St. (Own branch to Jamesville, 4 miles.) (Connects Syracuse, Orville, Jamesville, Fayetteville, Manlius and Edwards Falls.)
...Gen. Mgr. & Pur. Agt.
C. E. Hubbell.....Syracuse
...Pres. C. H. King..... "
...& Treas. G. H. Stillwell.... "
...H. Thompson..... "
...Engr. of Pwr. & Elec. Engr.
...E. Higgins..... "
...ower sta. (water) and repair shop at ...ds Falls. (No P. O.)
...amusement parks at Edward Falls ...Jamesville..
...miles; 4-8½ g; 18 cars. 18

TROY. 76,513.

(See also No. 594.)

...—Troy & New England Ry. ...—Office, 276½ River St. (Connects Troy, West Sand Lake and Averill Park.) (Controlled by the D. & H. R.R. Co.)
...Treas. L. F. Loree.....New York
†V. Pres. C. S. Simms.....Albany
†Treas. Jas. McCredie..... "
Asst. A. J. Gies.....Troy
Gen. Mgr. E. S. Fassett.....Albany
Supt. Chas. McClellan.....Troy
Pur. Agt. Elec. Engr. & Ch. Engr.
H. A. Benedict....Albany
Engr. Pwr. Sta. Clifford Hastings..Troy
Power sta. West Sand Lake. Repair shop at Albia.
Controls Averill Park.
19 miles; 4-8½ g; 23 cars. 18

UTICA. 65,099.

697—Utica & Mohawk Valley Ry. Co.—Office, cor. Catherine & Genesee Sts. (This company is a consolidation by purchase and merger of the Utica Belt Line St. R. R., Utica Suburban Ry. Utica & Mohawk R. R., Deerfield & Utica R. R., Frankfort & Utica St. Ry., and Herkimer, Mohawk, Ilion & Frankfort Elec. Ry. Also Rome City St. Ry. Co.) (Connects Rome, Oriskany, Whitesboro, New York Mills, Yorkville, Utica, New Hartford, Capron, Clinton, Frankfort, Ilion, Mohawk, Herkimer and Little Falls.)
†Pres. H. E. Andrews.....Cleveland, O.
V. Prests. { †J. J. Stanley... "
†W. K. Vanderbilt, Jr., New York
†C. Loomis Allen.....Utica
Sec. Walter N. Kernan.....Utica
†Treas. C. B. Rogers..... "
Gen. And. A. L. Linn Jr.....New York
And. J. M. Joel.....Utica
Gen. Mgr. C. Loomis Allen..... "
Supt. of Transptn. F. J. Gerdon... "
Pur. Agt. R. B. Hamilton..... "
Ch. Engr. W. J. Harvie..... "
Engr. Maint. of Way. M. J. French, Jr. "
M. M. I. D. Maynard..... "
Roadmaster, R. G. Young..... "
Park Mgr. S. W. Baker
"Summit Park".....Oriskany
Park Mgrs. Schram & Donohue
"U Park".....Utica
Power rented from Hudson River Electric Power Co.; repair shop, Utica Park
Owns Summit and Utica Parks.
Furnishes power to Rome City St. Ry. Co.
115.73 miles; 4-8½ g; 121 cars. ★18

WATERTOWN. 25,992.

698—Black River Traction Co. Office, 179 Main St. (Formerly Watertown & Brownsville St. R. R.) (Connects Watertown, Brownville and Dexter.)
Pres. J. A. Leisenscher, 49 Chestnut St., Newark, N. J.
V. Pres. Geo. Krementz.. "
Sec. Treas. & Gen. Mgr. A. H. Lefebvre.....Watertown
Supt. Pur. Agt. Elec. Engr. & Ch. Elecn. E. A. Barber.... "
Power sta. and repair shop at Watertown. (Water power.)
10.47 miles; 4-8½ g; 23 motor cars. 18

699 — Watertown & Carthage Traction Co.—Office, Watertown, N. Y. (Contracts have been awarded for construction.)
Pres. John N. Carlisle.....Watertown
V. Pres. G. T. Holllster..Rutherford, N.J.
†Sec. Francis M. Hugo.....Watertown
Treas. Arthur S. Fairchild,
49 West 44th St., New York
20 miles. 18r

WAVERLY. 4,915.

700 — Waverly, Sayre & Athens Traction Co.—Office, Waverly. (Connects Waverly, N. Y., Sayre and Athens, Pa.)
Pres. G. S. Rogers.....Binghamton
†V. Pres. J. A. Powers.....Troy
†Sec. & Treas. H. C. Hardie. Binghamton
†Gen. Mgr. J. P. E. Clarke. "
Supt. & Pur. Agt. W. E. Case...Waverly
Engr. Pwr. Sta. A. G. Ward.... "
Elec. Engr. & M. M. L. R. Clark "
Power sta. and repair shop at Sayre, Pa.
11 miles; 4-8½ g; 18 cars. 10r

700a—Elmira, Corning & Waverly R.R.—Office, Waverly and 11 B'dway, New York City. (Operating between Wellsburgh, Chumungand Waverly and will later connect Corning and Elmira.)
†Pres. G. T. Rogers.....Binghamton
†Sec. J. E. Packer.....New York
†Treas. B. A. Van Tassel, Jr.. "
10 miles completed. (Under construction.) ★28r

WESTFIELD. 2,823.

(See No. 602.)

WHITEHALL.

702—Whitehall & Granville R. R. Co.—(Will connect Whitehall & Pawlet.)
Pres. Emmett J. Gray.....Whitehall
V. Pres. E. R. Norton.....Granville
Sec. Chas. Baker.....Troy
Treas. D. D. Woodard.....Granville
Power sta., Granville.
22 miles; 4-8½ g; 27 cars.
(Under construction.) 18r

WHITE PLAINS. 11,759.

703a—Tarrytown, White Plains & Mamaroneck Ry. Co.—Office, 204 E. 128th St., New York City. (Controlled through Union Ry. Co. by New York City Ry. Co., New York City.)
Temporary Receiver,
J. Addison Young.....New Rochelle
Supt. J. H. Calhoun.....White Plains
Other officers same as Union Ry. Co., Borough of Bronx, New York City.
35 miles; 26 cars. ★18c

YONKERS. 64,110.

705—Yonkers R. R. Co.—Office, 204 E. 128th St., New York City. (Controlled through Union Ry. by New York City Ry. Co., New York City.)
Temporary Receiver,
Leslie Sutherland.....Yonkers
Act. Supt. Jno. Miller.....Yonkers
Other officers same as Union Ry. Co., New York City.
Power sta. and repair shop, foot of Main St.
Reaches Dudley's Grove on Warburton Ave.
30 miles; 4-8½ g; 40 cars. ★127c

NORTH CAROLINA.

ASHEVILLE. 18,414.

706a—Asheville Rapid Transit Co.—(Leases and operates Asheville & Craggy Mountain Ry. Co. (Will connect Asheville, Beaver Dam and Overlook Park.)
Pres. J. K. Voshell.....Baltimore, Md.
Gen. Mgr. Pur. Agt. & Sec.
Payson Merrill.....New York
Treas. & Ch. Engr. R. H. Tingley "
Repair shops, Asheville.
13 miles; 4-8½ g; 10 cars.
(Under construction.) ★18r

707—Asheville Elec. Co.—(Office, Ashville.
Pres. J. E. Rankin.....Asheville
V. Pres. C. N. Mason.....New York
Sec. & Gen. Mgr. H. W. Plummer Asheville
†Treas. H. M. Francis.....New York
Owns and controls Riverside Park.
15 miles; 4-5½ g; 3¾ cars. (Co. furnishes power for lighting.) ★18r

CHARLOTTE. 35,273.

708—Charlotte Elec. Ry., Lt. & Pwr. Co.—Office, Charlotte.
Pres. & Treas. E. D. Latta.....Charlotte
V. Pres. E. B. Springs..... "
Sec. J. L. Chambers..... "
Aud. F. W. Garrett..... "
Gen. Mgr. E. D. Latta, Jr..... "
Supt. & Pur. Agt. F. D. Gatchell Charlotte
Ch. Engr. R. L. Womack..... "
Ch. Elecn. J. C. Mullen..... "
Power sta. and repair shops at Dilworth.
Controls Latta Park.
16.5 miles; 4-8½ g; 26 motor cars. Company also furnishes power for lighting. (4 miles under construction.) 107

DURHAM. 9,000.

709—Durham Traction Co.—Office, Wright Bldg.
Pres. R. H. Wright.....Durham
V. Pres. J. S. Carr..... "
Sec. & Treas. J. S. Manning.... "
Gen. Mgr. Audr. & Pur. Agt.
R. L. Lindsay..... "
Supt. & Elecn. E. A. Lindsay.... "
Chr. Engr. Pwr. Sta. W. H. Fleming "
Power sta. at Blackwell & Vivian
repair shop at E. Main St.
Owns Lakewood Park.
6.2 miles; 4-8½ g; 16 cars. Co
furnishes lighting and power; also
factures ice.

FAYETTEVILLE. 4,670.

709a—Fayetteville St. Ry. & P Co. (Will connect Fayetteville
Mills and Lawrenceburg.)
Pres. Treas. & Gen. Mgr.
Wm. D. McNeil.....Fayette
V. Pres. & Sec. Wm. Kindley "
3 miles (gasoline motors); 4-8½
cars. (Under construction.)

GREENSBORO. 14,007.

710—Greensboro Elec. Co.—Of
Greensboro. (Connects Greensboro
White City.)
Pres. John Karr....Hackettstown, N.
†V. Pres. F. A. C. Perrine.....New Y
Sec. Z. V. Taylor.....Green
Treas. M. D. Barr..29 B'way, New Y
Audr. O. E. Casper.....Green
Gen. Supt. Pur. Agt. & Park
Mgr. J. K. Russell..... "
Supt. A. H. Jones..... "
Supt. Ry. W. L. Frazier..... "
Elec. Engr. Andrew Cordick "
Ch. Engr. Jos. Koehn..... "
Engr. Pwr. Sta. W. Wolf.... "
M. M. Geo. Jennings..... "
Roadmaster, E. Wolf..... "
Power sta. and repair shop, Green
Owns Pomona Park.
11 miles; 4-8½ g; 14 cars. Company
nishes electric and gas lighting
power. (Will extend line 3 miles.)

RALEIGH. 14,225.

712 — Raleigh Elec. Co. — Of
Jones & West Sts.
Pres. Wm. J. Andrews.....Rale
†V. Pres. J. H. Hanson,
62 Cedar St., New Y
Sec. & Treas. J. A. P. Farnham..Rale
And. & Pur. Agt. H. H. Dalton.. "
Gen. Mgr. H. H. Carr..... "
R. R. Supt. J. H. Gosney..... "
Elec. Engr. A. E. Silver..... "
Ch. Engr. H. C. Taylor..... "
Roadmaster, O. W. Cooper..... "
Power sta. and repair shop, Jones
West Sts.
Reaches Pullen Park.
6 miles; 4-8½ g; 19 motor and 9
cars. Company furnishes lighting.
miles new track under construction.)

SALISBURY. 6,277.

713—Salisbury & Spencer Ry.—Office, Salisbury. (Connects Salis
and Spencer.)
Pres. Edw. M. Deane
Grand Rapids, M
V. Pres. N. B. McCauless.....Salis
Sec. Frank G. Deane. Grand Rapids, M
Treas. Dwight Smith " "
Gen. Mgr. H. W. Frund.....Salis
Supt. Transp. H. C. Daggett.... "
†Pur. Agt. H. B. Wales....Grand Ra
Power sta. and repair shops, Salisb
N. C.
Reaches Fulton Heights Park.
4.5 miles; 4-8½ g; 6 cars. (Comp
also operate gas and electric plants.)

WILMINGTON. 21 528.

714—The Consolidated Rys. Lt Pwr. Co.—Office, 27 No. Front
(Consolidation of the Wilmington
Ry., Wilmington Gas Lt. Co. and
mington Seacoast R. R.) (Conn
Wilmington, Wrightsville and Wrig
ville Beach.)

MacRae.....Wilmington
F. H. Gouverneur "
Agt. H. Woollcott "
Jones..... "
Foster, 141 Broadway,
New York
kelding.....Wilmington
gr. W. W. Randolph
31 Nassau St., New York
R. Hunt.....Wilmington
Sta. R. MacRae "
Culp..... "
, J. T. Dooley... "
at Castle St.; repair shop at
te Sts.
Wrightsville Beach and Winter

; 4-8½ g; 27 cars. Company
ower for lighting and motors.
107

TON—SALEM. 13,650.

Fries Mfg. & Pwr. Co.—
l & Church Sts. (Successor
nston-Salem Ry. & Elec. Co.)
Fries.....Winston-Salem
W. A. Blair and
es..... "
s. B. J. Pfohl... "
Supt. Pur. Agt. & Ch. Engr.
.....Winston-Salem
nan, Frank Cumbe "
er sta., Winston-Salem; power
n River, 13.5 miles from Win-
.
n amusement park (20 acres).
; 4-8½ g; 25 cars. ★18r

RTH DAKOTA.

BISMARCK. 4,913.

itol St. Ry. Line.—Owned
of North Dakota. Controlled
. of Trustees.
f Trustees.....Bismarck
r. Agt. D. M. Slattery "
s. in Capitol Bldg.
Capitol Park.
; 4-8½ g; 1 car. (Contemplate
mile to Capitol.) ★18

FARGO. 15,000.

go & Moorhead St. Ry.
ice, Fargo. (Connects Fargo,
d Moorhead, Minn.)
. Hanna.....Fargo
V. A. Scott..... "
V. Smith.....Fargo
& Pur. Agt. C. P. Brown "
H. King..... "
Samuel Crabbe..... "
ented from Union Light, Heat
Co.; repair shop at Fargo.
thletic Park.
; 4-8½ g; 45 cars. ★18

AND FORKS. 10,127.

and Forks Transit Co.—
ts Grand Forks and University)
tinson.....Grand Forks
. C. Gowan..... "
n. Mgr. Thos. D.
bell..... "
st Natl. Bank.... "
ented from University Power
pair shops at University.
Athletic field.
s; 4-8½ g; 4 cars. (Contem-
sion.) 18

OHIO.

AKRON. 50,738.

(See also No. 724.)

718—Northern Ohio Traction & Lt. Co.—Office, Hamilton Bldg. (Successor to Northern Ohio Traction Co., consolidation of the Akron Traction & Elec. Co., the Akron, Bedford & Cleveland Ry. Co. and the Akron & Cuyahoga Falls Rapid Transit Co. and controls Canton-Akron Consolidated Ry.)
Pres. H. A. Everett, Electric Bldg.,
Cleveland
V. Pres. Will Christy.....Akron
Gen. Mgr. Chas. Currie..... "
Sec. & Pur. Agt. C. F. Moore..... "
†Treas. J. R. Nutt.. Cleveland
Gen. Supt. W. H. Douglass.....Akron
Ch. Engr. R. Trumbull..... "
M. M. Wm. Roberts..... "
Engr. Maint. of Way, E. D. Eckroad "
Power stas. at Akron, Canton, Midvale, Cuyahoga Falls and Bedford; repair shop at Cuyahoga Falls, Dover and Canton.
Operates Lakeside Park; controls Springfield Lake and Meyer Lake; also reaches Silver Lake Park.
93 miles; 4-8½ g; 290 cars. Company furnishes power for lighting. 18

ALLIANCE. 9,796.

720—Stark Elec. R. R. Co.—Office, Alliance. (Consolidation of Stark Elec. Ry. Co. and Alliance St. Ry. Co.) (Connects Canton, Louisville, Maximo, Alliance, Sebring, Beloit, Damascus and Salem.)
Pres. C. R. Morley.....Cleveland
V. Pres. David Morrison..... "
Sec. E. S. Cook..... "
Treas. E. Wiebenson..... "
Aud. F. E. Wilkin.....Alliance
Gen. Mgr. & Pur. Agt.
F. L. Mowry "
Elec. Engr. & Engr. Pwr. Sta.
J. Yast..... "
M. M. R. Miller..... "
Roadmaster, J. Webber..... "
Power sta. and repair shop at Lake Park; sub-stas. at Louisville and Damascus.
Owns and controls Lake Park, near Alliance.
33 miles; 4-8½ g; 15 motor, 8 trail and 15 flat cars. For high-speed passenger and freight service. Company furnishes power for lighting. 18

ASHTABULA. 15,415.

(See also No. 748.)

720a—Ashtabula & Lake Shore Ry.—(Holds lease on Park track of the L. S. & M. S. Ry.) Controlled by the Ashtabula Rapid Transit Co. (Connects Ashtabula Harbor and Woodland Beach Park.)
Pres. L. A. Robison.....Pittsburg, Pa.
V. Pres. F. B. Wagner.....Cleveland
Sec. & Treas. W. B. Morris.....Jefferson
Supt. E. R. McDowell.....Ashtabula
Rents power from Penn. & Ohio Ry. Co.
1 mile: 4-8½ g; 2 cars. 107

721—Ashtabula Rapid Transit Co.
†Pres. L. A. Robison.....Pittsburg, Pa.
V. Pres. F. J. Wettach.....Akron
†Sec. Wynn B. Morris.....Pittsburg
Treas. E. W. Savage.....Ashtabula
†Aud. & Pur. Agt. Chas. Brandenberger,
Ashtabula
Supt. O. Wordman..... "
Track Foreman, Thomas Clark "
Power rented from Penn. & Ohio Ry. Co.; repair shop, So. Main St. & Tyler Ave.
6 miles; 4-8½ g; 20 cars. ★18

722 — Pennsylvania & Ohio Ry. Co.—Office, 15 Spring St. (Owns Ashtabula & Lake Shore Rg. (Connects Conneaut, Ashtabula, Kingsville and Jefferson.)
†Pres. L. A. Robison....Pittsburgh, Pa.
V. Pres. J. B. Yohe..... "
Sec. Wyn. B. Morris..... "
Treas. B. B. Seymour.....Ashtabula
Aud. & Pur. Agt. Chas. Brandenberger, Ashtabula
Gen. Supt. Palmer Wardman... "
Elecn. J. Locker..... .....Conneaut
Ch. Engr. L. R. Little.....Ashtabula
Park Mgr. J. C. Hurd..... "
Section Foreman, F. Clark.... "
Power sta. at Ashtabula Repair shop at Conneaut.
Reaches Lake View Park, Conneaut, and park at Kingsville. Owns Woodland Beach Park and East Lake Park, Ashtabula.
28 miles; 4-8½ g; 16 cars. 18

BOWLING GREEN. 5,067.

723 — The Lake Erie, Bowling Green & Napoleon Ry. Co. Office, 16 W. Wooster St., Bowling Green. (Connects Bowling Green, Scott Ridge, Pemberville and Woodville.)
Pres. J. R. Jones.....Weston
V. Pres. & Gen. Mgr. E. H. McKnight, Bowling Green
Sec. Chas. H. Draper..... "
Treas. B. C. Harding..... "
Supt. & Pur. Agt. Jos. R. McKnight Bowling Green
Elecn. D. H. McKnight.... " "
Power sta. and repair shop at Bowling Green and County Fair Grounds.
Reaches Baseball Park at Woodville, Pemberville, Y. M. C. A. Park, Bowling Green, County Fair Grounds.
21 miles; 4-8½ g; 5 cars. Company furnishes power for lighting and hot water heating. (Extension now being made from Woodville to Port Clinton and from Bowling Green west to Tontogany.) 107

BUCYRUS. 6,560.

723a—The Marion-Bucyrus Railway & Light Co.—Office, 808 Maison Ave., Toledo. (Will connect Marion, Caledonia Marlet and Galion).
Pres. Gen. Mgr. & Pur. Agt. Ellis Bartholomew.....Toledo
V. Pres. John W. Morrill..San Jose, Cal.
Sec. W. M. Bonar.....Kansas City, Mo.
Treas. A. E. Minion.... .....Toledo
Supt H. C. Headlee.....Caldonia
Elec. Engr. A. W. Stemtz.....Marion
Ch. Engr. G. L. McKibben..... "
Power sta. and repair shop at Caledonia
20 miles; 4-8½ g. Company will furnish power for lighting. (Under construction.) 17

CAMBRIDGE. 10,569.

723b — The Cambridge Power, Light & Traction Co.—(Connects Cambridge and Byesville.)
Pres. D. A. Cameron.....Pittsburg, Pa.
V. Pres. Saml. S. Bailey..... "
Sec. J. A. Middleswart.....Cambridge
Treas. A. A. Cameron. .....Marietta
Gen. Mgr. Supt. & Pur Agt. D. W. Cameron..... .....Cambridge
Elec. Engr. D. Bevington.... "
Engr. Pwr. Sta. Edw Shaney. "
M. M. F. Graham..... "
Roadmaster, Sam'l Robey.... "
Power sta. and repair shop at W. Cambridge.
Reaches two parks.
11 miles; 4-8½ g; 10 cars. Company also furnish lighting. 107

CANTON. 38,440.

(See also No. 718.)

724 — Canton-Akron Consolidated Ry.—Office, City Nat. Bank. (Consolidation of Canton-Akron Ry. Co., The Tuscarawas Trac. Co. and Canton New Phila. Ry. Co. and is owned and operated by Northern Ohio Trac. & Lt. Co., Akron. For officers see that company.)
Ch. Engr. & M. M. Wm. E. Ralston, Canton
Div. Supt. D. A. Scanlon.....

CHILLICOTHE. 13,990.

(See also No. 754.)

728 — Chillicothe Elec. R. R., Lt. & Pwr. Co.—Office, 20 W. Second St.
Pres. Geo. A. Vaughters.....Chillicothe
V. Pres. J. P. Philips..... "
Sec. H. E. Holland..... "
Treas. Michaell Krammer.... "
Gen. Mgr. & Pur. Agt. A. G. Moser "
Engr. Pwr. Sta. Jas. Waymier "
M. M. Fred. Sexaner..... "
Roadmaster, Jno. Byers ..... "
Power sta. Yoctangee Park & Camp (No. P. O.); repair shop at Chillicothe.
5 miles; 4-8½ g; 10 motor cars. Company furnishes light and power. 1

CINCINNATI. 345,230.

(See also Nos. 229, 312, 778 and 784.)

729—Indiana, Columbus & Eastern Trac. Co.—General offices, 1118 Trac. Bldg., Cincinnati. (A consolidation of the following: Dayton & Western Trac. Co., Dayton & Northern Trac. Co., Dayton & Muncie Trac. Co., Dayton, Springfield & Urbana Elec. Ry. Co., Urbana, Bellefontaine & Northern Ry. Co., Columbus, London & Springfield Ry. Co., Columbus Grove City & Southwestern Ry. Co., Columbus, Buckeye Lake & Newark Trac. Co., Columbus, Newark & Zanesville Elec. Ry. Co., Zanesville Ry. Lt. & Pwr. Co., Columbus & Lake Michigan R. R. Co.) (Co. also operates Lima & Toledo Trac. Co.) (Leased and operated by The Ohio Elec Ry. Co.)
Pres. D. G. Edwards.....Cincinnati
†V. Pres. W. H. MacAlister... "
Sec. E. A. Russell..... "
Treas. W. H. Schubert..... "
Ch. Engr. B. K. Alderman.... "
Power stas. at Brookville, W. Alexandria, Medway, Zanesville and Hebron, O. repair shops at Brookville, W. Alexandria Newark, Medway and Zanesville.
Reaches "Cedar Springs" near New Paris; "Glen Miller" in Richmond "Idlewild Park" Newark; "Gaut Park" Controls Tecumseh and Buckeye Lake Parks.
372 miles; 4-8½ g; 165 cars. (Extension Lima to Bellefontaine, under construction.) ★1

730—Cincinnati & Columbus Trac. Co.—Office, (P. O.) Norwood. (Connects Cincinnati, Norwood, Milford Fayetteville and Hillsboro.)
Pres. H. H. Hoffman..... } Sta. H,
1st V. Pres. Louis Seasongood } Cincinna
2d V. Pres. Henry Burkhold.. "
Sec. H. J. Gibson . "
Treas. Casper H. Rowe..... "
Aud. H. E. Frost..... "
Gen. Mgr. & Elec. Engr. Dan'l Riedel, Jr.....Norwood
Engr. Pwr. Sta. Geo. Taylor..Perintown
M. M. R. P. Tisch.....Hillsboro
Power sta. at Perintown, O.; repair shops at Hillsboro.
58 miles: 4-8½ g; 8 pass. and 8 fgt. cars 1

ncinnati, Georgetown & outh R. R. Co.—Address, C, Cincinnati. (Passenger serated by electricity.)
V. Comstock.....Cincinnati
V. R. Todd..... "
& Aud. A. O. Herzog "
R. W. White..... "
H. Elfner..... "
t. Sta. W. P. Hazen, Olive Branch
er, E. L. Flinn.....Forestville
nd steam power sta. at Lake O., Olivebranch); repair shop nati.
; 4-8½ g; 23 cars. (Extension nion under construction.) Comishes power for lighting. 18

cinnati, Hamilton & Dayraction Co.—Office, Carew
son Harmon.....Cincinnati
. W. Perkins.....New York
. J. Walsh.....Cincinnati
E. Howard..... "
. Cramer..... "
. J. A. Gordon..... "
(horse); 6 cars. 18

cinnati, Lawrenceburg & Elec. St. R. R. Co.—Office, ms Ferry, Cincinnati. (Connects Home City, Addyston, North leves, Harrison, Lawrenceburg ora.)
. Hooven.....Hamilton
ley Shaffer..... "
Mgr. C. E. Hooven..Cincinnati
r. Agt. E. M. Gumpf. "
. Pwr. Sta. Philip Hanns North Bend
o. Bender..... "
sta. and repair shops, North
es; 4-8½ g; 12 motor cars. ★18

he Cincinnati, Milford & nd Traction Co.—General Milford. (Owns Cinc., Milford & Trac. Co., and Cinc., Milford & Trac. Co., proposed lines.) cts Cincinnati, Milford and Blan-
H. Kroger.....Cincinnati
Gen. Mgr. & Pur. Agt.
urrung..... "
e N. Roberts..... "
J. Van Lahr..... "
. Rudd..... "
g. Biedenbender....Madisonville
r. Sta. Chas. Carson....Milford
sta. at Milford; repair shops, lle.
s Hartman's Grove Woodland Bass Island Park.
; 5-2½ g; 17 cars. Company power for lighting. 107

e Cincinnati Traction Co.
s in Traction Bldg. (Operincinnati St. Ry.)
Kesley Schoepf, Trac. Bldg., Cincinnati
J. B. Foraker, Jr.. "
Dana Stevens..... "
er A. Draper..... "
V. H. MacAlister..... "
L. Kasemeier..... "
as. S. J. King..... "
F. Callaway..... "
. Dana Stevens..... "
t. J. H. Schoepf..... "
. Mgr.
T. Fitzgerald, Jr. "
t. R. E. Lee..... "
t. C. Burckmyer..... "
r. Thos. Elliott..... "

Engr. Roadway, E. H. Berry..Cincinnati
Supt. Steam Machinery
H. C. Rolf "
Supt. of Track & Structure
J. V. Hysan "
Real Est. & Tax Agt.
J. C. Gallagher "

Five power stations as follows: Pendleton generating station, Eastern Ave., Cincinnati; Hunt St. generating station, Hunt & McMillan Sts. Cincinnati; Depot St. generating station, Depot St. near 8th St., Cincinnati; Cumminsville generating station, Knowlton St. near C. H. & D. R. R., Cumminsville, Cincinnati; Winton Place generating station, Winton Place.

Repair shop at Winton Place.

Owns Chester Park, which is leased to Jacob M. Martin. Also owns and controls Zoo Garden, which is operated by Cincinnati Zoological Co.; Sec. Walter A. Draper.

219.9 miles; 5-2½ g; 1,234 cars; 1,147 pass., 77 misc. cars. ★18

736a—The Cincinnati Northern Traction Co.—Office, Fifth and Walnut Sts. (Leases and operates the Cincinnati, Dayton & Toledo Traction Co. See Hamilton.)
†Pres. W. Kesley Schoepf.....Cincinnati
†V. Pres. J. B. Foraker, Jr..... "
V. Pres. in Chg. of Operation
Norman McD. Crawford "
†Sec. Walter A. Draper..... "
†Asst. Sec. W. H. MacAlister.. "
†Treas. F. A. Healy..... "
†Asst. Treas. S. J. King..... "
Audr. M. W. Glover..... "
Gen. Supt. B. M. Brown.....Dayton
†Pur. Agt. C. Burckmyer.....Hamilton
Ch. Engr. C. M. Crawford..... "

Power sta. at Hamilton; repair shops at Trenton, O.

Controls Lindenwald Park. Reaches Miami Valley Chautauqua, Franklin, O.

85 miles; 4-8½ g; 66 pass., 25 exp. and work cars. ★18j

737—Interurban Ry. & Terminal Co.—Office, Interurban Terminal Station. (Owns and operates the Cincinnati & Eastern, the Suburban Trac. and the Rapid Ry. of Cincinnati; also the Interurban Terminal Co., Cincinnati.) (Connects Cincinnati, New Richmond, Bethel and Lebanon.)
Pres. & Gen. Mgr. Chas. H. Davis. Cincinnati
V. Pres. Lee H. Brooks..... "
Sec. Jas. M. Hutton..... "
Treas. John M. Kennedy..... "
Audr. Chas. J. Williams..... "
Supt. & Elec. Engr. F. H. Talbot "
Pur. Agt. H. W. Greene..... "
Ch. Engr. Pwr. Sta. B. C. Loux..California
M. M. Frank Brueggemann..Cincinnati
Roadmasters { J. Holt..... "
F. Randall..... "

Power stas. at Coney Island and S. Lebanon; repair shops at Coney Island and Deer Park.

Reaches Coney Island, owned by individual members of company, and Beechwood Park, Silverton.

101.24 miles; 5-2½ g; 57 motor cars. (Contemplate 6 miles from S. Lebanon to Morrow, O.) ★18

738—The Miami & Erie Canal Transportation Co.—Office, Main & Canal Sts. (Electric railway for hauling freight boats which are in operation between Hamilton and Cincinnati; under construction on the banks of the Miami & Erie Canal from Cincinnati to Dayton.) Not in operation at the present time.

Recrs. { Chas. C. Richardson, Cincinnati
†W. C. Shepherd.....Hamilton
Pres. N. G. Kenan.....Cincinnati
V. Pres. W. S. Hayden.....Cleveland
Sec. Frank Butler..... "
Gen. Mgr. for Receivers,
Thos. N. Fordyce.....Cincinnati
Supt. Transptn. L. J. Campbell "
Power rented. Repair shops at Hamilton.
68 miles; 4-8½ g; 7 locos. 18

738a — The Ohio Traction Co. — (Millcreek Division.) Office. Fifth and Walnut Sts. (Absorbed The Cincinnati Interurban Co., operating through St. Bernard, Elmwood, Carthage, Hartwell, Lockland, Glendale, Wyoming and Hamilton, and The Traction Building Co. Owns Cincinnati Trac. Co., also Cincinnati Car Co.)
Pres. W. Kesley Schoepf.....Cincinnati
1st V. Pres. C. P. Taft..... "
†2d V. Pres. J. B. Foraker, Jr. "
†3d V. Pres. & Gen. Mgr. Dana Stevens..... "
†Sec. Walter A. Draper..... "
†Comptroller, W. H. MacAlister "
†Treas. A. L. Kasemeier..... "
†Gen. Supt. Robt. E. Lee..... "
†Pur. Agt. C. Burckmyer..... "
Asst. Gen. Supt. H. G. Gilpin. "
†Ch. Engr. Thos. Elliott..... "
Power sta. and repair shop at Hartwell.
36.1 miles; 5-2½ g: 32 pass. and 3 work cars. ★18

739—Price Hill Inclined Plane R. R. Co.—Office, 8th St. & Matson Place.
Pres. & Gen. Mgr. Rees E. McDuffie, Cincinnati
Sec. & Treas. Geo. T. McDuffie "
Ch. Engr & Elecn. C. L. Stacy "
2 inclined planes, each 800 ft. long; 5·6 g; 4 cars. 18

CLEVELAND. 460,327.
(See also Nos. 718 and 821.)

740—Cleveland & Sharon Elec. Ry. Co.—Office, Citizens' Bldg. (Is a practical extension of C. & E. Division of the Eastern Ohio Trac. Co.) (Controls Warren, Cortland & Jefferson Trac. Co.) (To connect Cleveland, Mesopotamia, Middlefield, Bloomfield, Gustavis, Kinsman, Greensburg, Orangeville, O., and Sharon, Pa.)
Receiver, Owen N. Wilcox.....
Pres. Gen. Mgr. & Pur. Agt.
Francis B. Morgan..Cleveland, O.
V. Pres. & Treas. C. F. Clendenin,
42 Broadway, New York, N. Y.
Sec. Percy F. Morgan.....
Supt. C. M. Pierce.....Middlefield
Aud. J. E. Lowery.....Cleveland
Ch. Engr. J. Blake Cahoon,
42 Broadway, New York, N. Y.
Assoc. Engr. Harlow Sperry..Cleveland
Engrs. & Contractors, Eidenbel
Constr. Co., 42 B'dwoy, New York
Power sta. at Kinsman; repair shop at Mesopotamia.
Reaches parks in Kinsman, Middlefield and Orangeville.
41 miles; 4-8½ g: 10 cars. ★127j

741 — Cleveland, Southwestern & Columbus Ry. Co.—Office. 614 Garfield Bldg. (Successor to the Cleveland & South-Western Traction Co.) (Consolidation of the Cleveland, Elyria & Western Ry. Co., and the Cleveland & Southern Ry. Co., also absorbed the Ohio Central Traction Co. (Connects Cleveland, Berea, Medina, Seville, Creston, Wooster, Elyria, Oberlin, Lorain No. Amherst, Grafton, Wellington, Berlin Heights and Norwalk)
Pres. F. T. Pomeroy.....Cle
†V. Pres. A. B. Akins.....
Sec. & Pur. Agt. E. F. Schneider
Treas. J. O. Wilson.....
Audr. H. B. Cavanaugh.....
Gen. Mgr. C. N. Wilcoxon....
Supt Western Div. J. A. Nester...
Supt. Southern Div. E. Johnson...
Supt. Ohio Central Div. D. H. Lavenberg.....Gall
Ch. Engr. Pwr. E. G. Hindert....
†Conslt. Engr. W. H. Abbott..Cle
M. M. G. E. Tracey.....
Power sta. at Elyria; repair s Elyria.
Owns Puritas Springs; reaches pewa Lake.
134 miles; 4-8½ g; 50 motor, 17 cars.

742—Cleveland Elec. Ry. Co fice, 620 Electric Bldg. (A consoli of the old company of same nam the Cleveland City Ry. Co.)
Pres. Horace E. Andrews.....Cle
V. Pres. C. F. Emery.....
V. Pres. & Gen. Mgr.
John J. Stanley
Sec. Henry J. Davies.....
Treas. G. S. Russell.....
Asst. Treas. John Ehrhardt....
Audr. W. G. McDole.....
Supts. Geo. L. Radcliffe and A. E. Duty.....
Pur. Agt. Chas. H. Stanley
Engr. M. of Way, B. E. Tilton
M. M. Terrance Scullin.....
Power stas. Cedar & Second Aves Washington & Sycamore Sts. shops at 2808 Euclid Ave.
Reaches Luna Park, White Cit Euclid Beach Park.
242 miles; 4-8½ g; 850 motor ca

743—Low Fare Ry.
Pres. W. B. Colver.....
Sec. & Treas. Wm. Greenlund.....

743a—Eastern Ohio Traction Office, 701 Electric Bldg. (Co dation of the Cleveland & E Ry. Co., the Chagrin Falls & E Elec. Ry. Co., and the Clevel Chagrin Falls R. R. Co.) (Co Chardon, Burton, Middlefield, C Falls and Garrettsville.)
Recer. Robt. D. Beatty.....Cle
Sec. Cashier & Pur. Agt. for Recer. C. A. Taylor.....
V. Pres. H. A. Sherwin.....
Aud. F. Pantel.....
Supt. (Clev. & Garrettsville Div.)
F. J. Marsf.....Chagri
Supt. (Clev. & East Div.)
H. A. Emery.....Gate
Power sta. and repair shop at Mills, Chagrin Falls.
Reaches Punderson Lake, Caves and Bass Lake.
80 miles; 4-8½ g; 30 cars.

744—Lake Shore Elec. Ry. Office, Electric Bldg. (Consolid Lorain & Cleveland Ry. Co., Sa & Interurban Elec. Ry. Co., Sa Norwalk & Southern Elec. Ry. Toledo, Fremont & Norwalk R.
Pres. E. W. Moore.....Cl
V. Prests. { W. H. Price.....
F. W. Coen.....
Jay Cooke, 3rd....
Sec. & Asst. Treas. J. P. Witt..
Aud. A. C. Henry.....
Gen. Mgr. & Pur. Agt. F. W. Coen
†Supt. L. K. Burge.....
M. M. F. Heckler.....
Power stas. and repair shops mont, Beach Park and Sandusky.
Reaches Beach Park, Randalls Oak Point, Shadduck's Grove, I Park, Ruggles' Grove, Sage's Gro Beach.
160 miles; 4-8½ g; 70 cars.

eland, Alliance & Ma-Valley R. R. Co.—Office, dg.
orrison.....Cleveland
y..... "
Townsend..... "
Supt. J. W. Holcomb "
istruction.) §18

sst City Ry. Co.—(Suc-ie Peoples St. Ry. Co.) Of-Superior Bldg. Leased to Trac. Co.
Fanning..403 Superior Bldg.
I. Miller,
Broadview Ave., Cleveland
ien. Mgr. & Pur. Agt.
lber.....406 Superior Bldg.
Stockbenger.....Cleveland
. Engr. W. T. Cook
406 Superior Bldg.
. Denison St.; repair shop, 9.
1-8½ g; 100 cars. 107

LUMBUS. 145,414.
also Nos. 780 and 729.)

mbus Trac. Co.—(Acquired l Market St. Ry. Co. Office, igh St. (Leased to and oper-s Columbus Ry. & Lt. Co.)
Sheldon.....
Sec. & Treas.
Stewart.....
Geo. Hardy.....
at Central Ave. Repair shop ear Evans.
1-8 g; 62 cars. (Included in lumbus Ry. & Lt. Co.) 18

mbus, Delaware & Ry. Co.—Gen. Offices, Co-Delaware. (Consolidation ns, Delaware & Marion Elec. ., Columbus Northern Ry. uipment Co., Marion Ry. Lt. Co. and Delaware City Ry.) Columbus, Marion & Bucy-Co.) (Connects Columbus, on, Delaware, Prospect and
G. Webb.....Springfield
M. Gottschall.....Dayton
Hane.....Marion
Elkins.....
Catrow.....Miamisburg
& Pur. Agt. Geo. Whysall
Marion
F. Glosser.....Marion
Pwr. C. F. Turner....Delaware
Jas. Williams..... "
, W. F. Baker.....
. and repair shops at Strat-. O.)
mmary and Marion Parks.
ntangy Park and Columbus

s; 4-8½ g; 39 cars. Company wer for lighting. ★18

Ohio & Southern Trac. e, 115 E. Rich St. (Connects Stock Farm with Columbus.)
Hartman.....Columbus
Gen. Mgr. F. W.
er..... "
utler..... "
Hedges..... "
Gibson..... "
. Agt. W. V. Baker. "
R. M. Henning. ... "
ited; repair shops, Hartman

4-8½ g; 7 cars. ★18

mbus, New Albany & wn Trac. Co.—Office, Long d Sts. (Connects Columbus nna.)
Pres. W. D. Brickell,
Ruggey Bldg., Columbus
V. Pres. Daniel J. Ryan,
Hayden Bldg., "
†Sec. Treas. & Gen. Mgr.
L. P. Stephens..... "
Ch. Engr. F. A. Little.....Cleveland
M. M. S. Limes.....E. Columbus
Power rented from Columbus Ry. Co.; repair shops at E. Columbus.
9 miles; 5-2 g; 5 cars ★18

753—Columbus Ry. & Light Co. Office, 12-16 N. High St. (Lessee of the Columbus Ry. Co., the Columbus Trac. Co. and the Columbus Edison Lt. Co.)
Pres. R. E. Sheldon.....Columbus
V. Pres., Gen. Mgr. & Treas.
E. K. Stewart..... "
1st V. Pres. C. M. Clark.....Phila., Pa.
Sec. & Aud. P. V. Burington..Columbus
Gen. Supt. L. G. White..... "
Pur. Agt. & Asst. Gen. Supt.
Curtis C. Collins..... "
Supt. Geo. R. Whisner..... "
Eloc. Engr. R. J. Feather..... "
Ch. Engr. of Pwr. Sta. F. R. Brosius..... "
M. M. Chas. E. Hott..... "
Engr. of Way, E. O. Ackerman. "
Main power sta. at West Spring St; auxiliary power sta. at West Mound St. and Milo for railway. Main power sta. at E. Gay St. for lighting.
Leases Olentangy Park and owns Minerva Park.
16 miles 4-8 g; 62 cars and 107.4 miles; 5-2 g; 312 cars. Company furnishes power. 18

754—The Scioto Valley Trac. Co.— Office, Third and Rich Sts. (Connects Columbus and Lancaster, and Columbus and Chillicothe.)
Pres. & Gen. Mgr. F. A. Davis..Columbus
V. Pres. W. S. Courtright..... "
Sec. & Treas. E. R. Sharp..... "
Aud. F. K. Young..... "
Supt. C. Skinner..... "
Pur. Agt. W. V. S. Robb..... "
Ch. Elecn. R. Fullerton..... "
Civil Engr. J. Griggs..... "
Engr. Pwr. Sta. R. W. Parry.. "
M. M. G. A. Stiles..... "
Roadmaster, P. Maloney..... "
Power sta. and repair shops, Rees Station; sub-stations, Canal-Winchester, Hookers, Asheville, Circleville, Kingston and Chillicothe.
78 miles; 4-8½ g; 17 motor cars. 18

756—Columbus, Urbana & Western Elec. Ry. Co.—Office, 119 W. Gay St. (Successor to Urbana, Mechanicsburg & Columbus Elec. Ry. Co.) (Connects Columbus, Marble Cliff, and Fishingers.)
Pres. & Gen. Mgr. L. P. Stephens,
Cincinnati
†V. Pres. J. B. Foraker, Jr.... "
Sec. & Aud. Colin McDonald..Columbus
Treas. H. W. Backhus..... "
Supt. Pur. Agt. & Elecn.
C. W. Van Gundy..... "
M. M. J. M. Miller..... Columbus
Power rented from Columbus Ry. & Lt. Co.; repair shop, 500 W. Spring St.
9 miles completed and in operation; 4-8½ g; 6 cars. (40 miles contemplated.) 47

CORTLAND. 620.

757—The Warren, Cortland & Jefferson Trac. Co.—Office, New England Bldg., Cleveland, O. (Controlled by the Cleveland & Sharon Electric Ry. Co.) (Connects Warren, Klondyke, Cortland, Mecca, Greensburg, Colebrook, New Lynn, Dodgeville, Lenox and Jefferson.)

Pres. B. A. French.....Lenox
V. Pres. C. G. Fenton.....Orangeville
Sec. & Treas. Geo.H.Pomeroy.Cleveland
†Aud. J. E. Lowery..... "
†Gen. Man. & Pur. Agt.
Francis B. Morgan, Cleveland
†Supt. C. M.Pierce.....Middlefield
†Consit. Engr. J. Blake Cahoon
42 Broadway, New York, N. Y.
†Asst. Engr. H. Sperry.....Middlefield
Engrs. & Contrs. Eldenbel Const.
Co.....42 Broadway, New York
40 miles; 4-8½ g; (Under construction.) 47

DAYTON. 100,799.
(See also Nos. 729, 732, and 778.)

758—City Ry. Co.—Office, corner Western and Auburn Aves.
Pres. D. B. Corwin.....Dayton
1st V. Pres. C. B. Clegg..... "
2nd V. Pres. E. J. Barney..... "
Sec. E. D. Grimes..... "
Gen. Supt. & Pur. Agt.
T. E. Howell..... "
Asst. Supt. C. E. Bitzer..... "
Engr. Pwr. Sta. Frank Engle..... "
Elecn. Jas. Dolan..... "
Supt. Track & Structures
Nelson Routzohn..... "
Power sta., Emily & Levee Sts. Repair shop, Western and National Aves.
30 miles: 4-8½ g; 100 motor cars, 19 trail cars, 3 sprinklers. 18

759—Dayton, Covington & Piqua Traction Co.—Office, West Milton.
Pres. Dennis Dwyer.....Dayton
V. Pres. & Gen. Mgr. T. T. Robinson.
Boston, Mass.
Sec. Supt. & Pur. Agt. Edw. C. Spring } West
Ch. Elecn. & M. M. R. D. Colburn } Mil-
Ch. Engr. H. E. Cecil..... } ton
Supt. Track Const. Jas. Cox..... "
Power sta. and repair shop at West Milton.
Owns amusement park at West Milton.
34 miles; 8 passenger, 2 freight, 4 gravel cars. ★107c

766—Dayton Southwestern Trac. Co.—Office, 278-80 Arcade Bldg., Dayton. (Connects with the Indiana Central Trac. Co., Southern Div., via Liberty to Connersville, Ind.)
†Pres. & Gen. Mgr. V. J. Drayer...Dayton
V. Pres. D. W. Andre..Connersville, Ind.
Sec. O. E. Bowman.....Dayton
†Treas. Amos M. Fudge..... "
†Aud. O. W. Whitehead..... "
35 miles. (Under construction.) 107

767—Dayton & Troy Elec. Ry. Co.—Office, Dayton, O. (Controls Miami Valley Ry. Co., The Troy, Tippecanoe and Dayton Interurban Ry. Co.) (Connects Dayton, Tippecanoe City, Troy & Piqua).
Pres. Harrie P. Clegg.....Dayton
†V. Pres. C. B. Clegg..... "
Sec. & Gen. Mgr. C. M. Paxton,
Tippecanoe City
Treas. J. K. McIntire.....Dayton
Aud. & Pur. Agt. R. A. Crume... "
Supt. Trnsp. W. S. Coy,
Tippecanoe City
Engr. Pwr. Sta. C. Evans " "
M. M. J. Schmidlap..... " "
Roadmaster, J. D. Racer " "
Power sta. and repair shop at Tippecanoe City.
Reaches Phillips Park and Crystal Springs.
36 miles; 4-8½ g; 25 cars. 107

769—Dayton & Xenia Transit Co.—Office Gen. Mgr., 125 S. St. Clair St. (Controls The Dayton, Spring Valley & Wilmington Transit Co., The Dayton & Xenia Traction Co. and The Rapid Transit Co. (Connects Dayton, brook, Spring Valley, Beavertow bines, Trebeins and Xenia.)
Pres. & Gen. Mgr. C. J. Ferneding
V. Pres. H. L. Ferneding.....
Sec. O. O. Oziss.....
Treas. Edw. Canby.....
Aud. R. J. Wells.....
Supt. T. A. Ferneding.....
Elec. Engr. J. R. W. Gregg.....
Engr. Pwr. Sta. Ed. Marshall.....
Power sta. and repair shop near S Station.
Reaches Bellbrook, Lucas Grove and Yellow Springs Park.
49.12 miles; 4-8½ g; 22 cars.

770—Oakwood St. Ry. Co.—(Brown St. and Fairground Ave.
†Pres. & Treas. C. B. Clegg.....D
†V. Pres. & Gen. Mgr. Harrie P. Clegg.....
Sec. H. C. Winters.....D
Audr. H. C. Weingartner.....
Supt. Pur. Agt. & Ch. Engr.
Henry Gebbart
Engr. Pwr. Sta. Stanley Buchanan
Roadmaster, A. C. Trout.....
Power sta. and repair shop, Brow and Fairground Ave.
8 miles; 4-8½ g; 31 cars.

771—People's Ry. Co.—Offic Washington St. (Controlled by A can Rys. Co., Phila., Pa.)
Pres. J. A. McManon.....D
†V. Pres. H. J. Crowley. Philadelph
†Sec. & Treas. C. L. S. Tingley..... "
Asst. Sec. E. Wuichet.....D
†Audr. F. J. Pryor....Philadelph
†Pur. Agt. W. J. Mulholland..... "
†Gen. Mgr. Geo. C. Towle.....D
Supt. V. R. Powell.....
Ch. Engr. Thos. Synnett.....
M. M. L. Wilson.....
Park Mgr. Elmer Redell.....
Power sta. and repair shop at W. ington St.
Owns and controls Fairview Park
31.1 miles: 4-8½ g; 114 cars.

DEFIANCE. 7,657.

772—People's Gas & Elec. Co.
Pres. Mgr. & Pur. Agt.. W. P. Engel.....De
V. Pres. R. H. Engel.....Harvar
Sec. Treas. & Aud. Z. G. Engel. De
Elecn. J. H. Frost.....
Ch. Engr. I. W. Miller.....
Engr. Pwr. Sta. L. Newton.....
Power sta. near Wabash Ry. Sta. Reaches Island Park.
5 miles: 4-8½ g; 6 cars. Fur power for lighting and gas, electrici hot water for heating.

DELAWARE. 8,000.

772a—Columbus, Marion & B rus Ry.—Office, Delaware. (I Webb system.) (Will connect C bus, Delaware, Marion, Bucyrus.)
†Pres. John G. Webb.....Spri
V. Pres. Geo. Holzbog, Jeffersonville
Treas. Jas. S. Webb.....Spri
Gen. Mgr. & Pur. Agt. Geo. Whys D
†Civil Engr. James Williams.....
Power rented from Col. Del. & M repair shop at Stratford (No P. O.)
Company will furnish lightin power.
20 miles; 4-8½ g. (Under constru

Columbus, Magnetic Springs & Southern Ry. Co.—Office, Delaware, O. (Merger of the Delaware & Magnetic Springs Ry. and the Richwood & Magnetic Springs Ry.) (Connects Delaware, Magnetic Springs and Richwood.)
V. M. Galbraith....Pittsburg, Pa.
. & Treas. Christopher
a, Jr.....Pittsburg, Pa.
a. Mgr. & Pur. Agt.
. Buck.....Delaware
R. Richey.....Delaware
agr. W. H. Miller.....Richwood
Pwr. Sta. D. D. Dickey...Delaware
D. Nicol.....Richwood
aster, Wm. Decker. .... "
Mgr. F. H. Bates....Magnetic Spgs.
r sta. and repair shops at Sciota (No P. O.)
ses Magnetic Springs (owned).
miles; 4-8½ g; 7 cars. ★18

DENNISON. 3,763.

United Elec. Co.—Office, Dennison.
. E. R. Van Ostran.....Dennison
m. Thomas Wright..... "
. E. Elvin..... "
, W. H. Smith..... "
& Pur. Agt. O. B. Welch. "
Mgr. & M. M. Thos. Wat-
..... "
. Geo. King..... "
pwr sta. and repair shop at Grant St.
Sciota Island Park, owned by town.
miles; 4-8½ g; 5 cars. (Company also lighting.) 18

EAST LIVERPOOL. 25,000.

The East Liverpool Trac. & Light Co. — (Consolidation of The Mid Power Co., East Liverpool & Beck Springs Ry. and the Wellsville Ill. Elec. Lt. Co. (Connects East Liverpool and Wellsville, O., and Chester, W. Va.)
. Van Horn Ely.....Steubenville
m. C. A. Smith.....Pittsburg, Pa.
& Treas. Edward
Donnell.....East Liverpool
Mgr. J. C. Rothery.. "
. W. S. Townsend... "
wer stas. at East Liverpool and Wellsville; repair shops at East Liverpool and Chester.
ne amusement park at Chester, W. which is leased to an amusement company.
miles; 4-8½ g; 55 cars. Company does lighting and power. 107

The Newell St. Ry. Co.—Office, East Liverpool. (Connects East Liverpool, O., and Newell, W. Va.)
Marcus Aaron,
nd Nat'l Bank Bldg., Pittsburg, Pa.
m. E. M. Knowles...East Liverpool
en. Mgr. & Pur. Agt.
F. B. Lawrence....Newell, W. Va.
W. E. Wells..... " "
er house, car barns and repair Newell, W. Va.
s park at Lake Newell.
les; 4-8½ g; 10 cars. (Company furnishes power for lighting. 18

FELICITY. 695.

Felicity & Bethel R. R.—Felicity. (Connect Felicity and Bethel.)
Treas. Gen. Mgr. & Pur. Agt.,
V. Comstock, 413 Syeamore St., Cincinnati, O.
. C. Ginnings.....Felicity
er rented from Cincinnati, Georgetown & Portsmouth R. R. Co.
miles; 4-8½ g; 1 car. 18

FINDLAY. 17,613.

(See also No. 776.)

775—Toledo, Bowling Green & Southern Trac. Co.—General office, Findlay. (Leased to Toledo Urban & Interurban Ry. Co.) (Connects Findlay, Bowling Green and Toledo.)
Pres. G. B. Kerper, Franklin Bank Cincinnati
V. Pres. John Kilgour..... "
Sec. & Treas. A. J. Becht....Cincinnati
Aud. I. L. McClure.....Findlay
Gen. Mgr. & Pur. Agt. C. F. Smith "
Supt. W. L. Smith.....Bowling Green
Ch. Engr. & Elec. Engr.
Chas. Kilgour.....Findlay
Engr. Pwr. Sta. W. Nusbaum.... "
M. M. F. Dudley.....Bowling Green
†Roadmaster, Fred Miller.....Maumee
Power stas. at Findlay; repair shops at Findlay and Bowling Green.
Reaches amusement park in Toledo.
50 miles; 4-8½ g; 37 cars. Company furnishes lighting in Findlay. 18

FOSTORIA. 7,730.

(See also No. 806.)

776—Toledo, Fostoria & Findlay Ry. Co. (Connects Findlay, Arcadia, Fostoria, Rising Sun, Bradner, Pemberville, Luckey, Walbridge and Toledo.)
Pres. J. E. Reeves.....Canal Dover
V. Pres. Gen. Mgr. & Pur. Agt.
F. W. Adams.....Fostoria
Sec. & Treas. A. J. Krantz...Canal Dover
Ch. Elec. & Engr. & M. M. John Mitchell.....Fostoria
Roadmaster, D. Campbell. ..... "
Park Mgr. R. S. Powley..... "
Power sta. and repair shop at Fostoria.
Owns Reeves' Park.
49 miles in operation: 4-8½ g; 14 cars.
Company also sells power. ★18

FREMONT. 9,219.

(See also No. 744.)

777—The Fremont City Street Ry. Co.—Office, Fremont, O. (Connects Fremont and Ballville.)
Pres. A. H. Jackson.....Fremont
V. Pres. Jno. J. Anderson..... "
Sec. Jas. G. Hunt..... "
Treas. Jno. M Sherman..... "
Supt. & Pur. Agt. Arthur Fought "
Power rented from Lake Shore Electric Co.
Repair shop, Fremont, O.
Reaches Base Ball Park leased by company.
2 miles; 4-8½ g; 2 motor cars. 107

HAMILTON. 27,670.

(See also Nos. 732 and 736a.)

778—Cincinnati, Dayton & Toledo Trac. Co.—Office, Cincinnati Trust Co., Cincinnati. (A consolidation of the Southern Ohio Trac. Co., Hamilton, Cincinnati-North-western Ry. Co. Cincinnati and The Hamilton & Lindewald Elec. Trac. Co. (This company has been leased to and operated by the Cincinnati Northern Trac. Co.) See Cincinnati. (Connects Cincinnati, Hamilton, Middletown, Franklin, Miamisburg, Dayton and Germantown.)
Pres. Geo. B. Cox.....Cincinnati
V. Prests. { †J. Benson Foraker, Jr. "
{ W. C. Shepherd.... "
Sec. & Treas. F. R. Williams... "
Power stas. at Symmes, Franklin, Rusenbark, Hamilton and Dwyer; repair shop at Trenton.
Reaches Lindenwald Park and M. V. Chautauqua Grounds.
85 miles; 4-8½ g: 91 cars. ★18

IRONTON. 12,186.

(See No. 1092.)

KENTON. 6,852.

LANCASTER. 9,855.

781—The Lancaster Trac. & Pwr. Co.—(Purchased The Lancaster Trac. Co. and The Fairfield Trac. Co.) Office, Lancaster, O.
Pres. Gen. Mgr. & Pur. Agt.
H. B. Peters.....Lancaster
V. Pres. Edw. DeLancy..... "
Sec. & Treas. P. R. Peters.....Lancaster
Supt. Jas. W. Clarke..... "
Engr. Pwr. Sta. I. Bowers..... "
Power sta. and repair shops at Lancaster.
10.5 miles; 4-8½ g; 21 cars. ★18

LEBANON. 2,867.

783—Lebanon & Franklin Trac. Co.—Office, Callahan Bank Bldg., Dayton. (Operates through cars between Dayton and Lebanon.)
Pres. Chas. H. Bosler.....Dayton
V. Pres. Samuel E. Kumler..... "
Sec. Gen. Mgr. & Pur. Agt.
Robt. E. Kline "
Treas. Thos. A. Selz..... "
Aud. W. L. Stonebarger.....Dayton
Supt. C. E. Palmer .....Hamilton
Power rented from Cinn. Dayton & Toledo Trac. Co.
Repair shops at Franklin.
Reaches Miami Valley Chautauqua Park.
10.8 miles; 4-8½ g; 2 cars. 18

783a—Miami Transit Lt. & Pwr. Co.—Office, Lebanon. (Will connect Xenia and Lebanon, completing line from Springfield to Cincinnati.)
Pres. Chas. A. Hough,.....Lebanon
V. Pres. C. A. Culbertson.....Cincinnati
Sec. Guy V. Lewis..... "
Ch. Engr. M. D. Burke,
4th Nat. Bk. Bldg. Cincinnati
25 miles; 4-8½ g. (Under construction.) ★18

LIMA. 27,702.

(See also Nos. 224 and 729.)

783b—The Ohio Elec. Ry. Co.—(Has purchased and operates the Lima & Toledo Trac. Co. and acquired by lease the Indiana, Columbus & Eastern Trac. Co.)
†Pres. W. Kesley Schoepf.... Traction Bldg., Cincinnati
V. Prests. †Nor. McD. Crawford..... "
†Dana Stevens.... "
†J. B. Foraker..... "
Sec. & Treas. F. A. Healy..... "
18r

784—Lima & Toledo Trac. Co.—General office, 1113 Trac. Bldg., Cincinnati, O. Toledo Div. now in operation from Lima to Deshler 35 miles. (Owned and operated by the Ohio Elec. Ry. Co.)
†Pres. D. G. Edwards.....Cincinnati
†V. Pres. W. H. MacAlister.... "
†Sec. E. A. Russell..... "
†Treas. W. H. Schubert..... "
Dist. Mgr. F. T. Hepburn.....Lima
Power stas., Ft. Wayne and Lima; repair shop, Lima.
Owns McBeth Park, Lima.
110 miles; Ft. Wayne Div. 65 miles, Toledo Div. 26 miles, City Div. 10 miles; 4-8½ g; 47 cars. (Extension from Deshler to Toledo under construction.) Company furnishes power for lighting. ★18

785—Western Ohio Ry. Co.—119 W. Market St. Executive of Garfield Bldg., Cleveland. (Op Lima, Findlay & Toledo Ry., ates between Findlay, Lima, koneta, St. Mary's, New Bremen ster, Celina, Sidney, Piqua and D
Pres. A. E. Akins.....Cle
†V. Pres. L. J. Wolf... .....
†Sec. H. C. Lang,
215 Garfield Bldg.
†Treas. M. J. Mandelbaum....
Gen. Pass. Agt. Pur. Agt. & Aud.
R. H. Carpenter.....
Gen. Mgr. F. D. Carpenter.....
Supt. Geo. F. Faber.....Wapa
Elec. Engr. & M. M. M. Baxter
Ch. Engr. & Engr. Pwr. Sta.
F. B. Mason.....St.
Roadmaster, N. Pohlabelm.....
Power sta. at St. Mary's. Repair Wapakoneta.
Leases McBeth Park; Mgr. F. I penter.
112 miles; 4-8½ g; 19 cars. Fu power to Fort Wayne, Van W Lima Trac. Co.

LORAIN. 22,780.

786 — The Lorain St. R. R. (Successor to the Lorain St. Ry. the Avon Beach Ry. Co.) Office Bldg.
†Pres. E. W. Moore..... .....Cle
†V. Pres. J. Cooke, 2rd.....
†Sec. & Asst. Treas. Jno. P. Witt
†Gen. Mgr. & Pur. Agt. F. W. Coen.....
†Aud. A. C. Henry.....N
Supt. L. K. Burge.....
Power sta. and repair shop at S rain.
16.6 miles; 4-8½ g; 20 motor car

MAGNETIC SPRINGS. 1

(See No. 772b.)

MAGNOLIA. 431.

787—Sandy Valley Trac. Co. connect Canton, Alliance, New delphia and Canal Dover.)
Pres. Willard Pennock.....
V. Pres. W. W. Schidler.....A
Sec. D. L. McIlravy.....M
Treas. E. S. DeFord.....
Gen. Mgr. T. F. Hynes,
7014 Lawn Ave. W., Cl
Power sta. and repair shops. Ma
Will reach several parks along t
55 miles; 4-8½ g. (Under co tion.)

MANSFIELD. 20,142.

(See also Nos. 745 and 792a.

789—Mansfield Ry., Lt. & Co.—Office, 3 No. Main St. (Su to Citizens' Elec. Ry. Lt. & Pw (Operates Mansfield & Shelby ban Ry.) (Connects Mansfiel Shelby.)
Pres. S. N. Ford.....M
V. Pres. C. F. Ackerman.....
Sec. Gen. Mgr. & Pur. Agt.
S. A. Foltz.....
Treas. Reid Carpenter.....
Supt. J. K. Gray .....
Ch. Engr. & Engr. Pwr. Sta.
O. S. Newton.....
Power sta., Main St. Repair sh 4th St., Mansfield.
Owns Casino Park and theatre.
20 miles (including 12-mile road by); 4-8½ g; 24 motor cars. C furnishes light and power.

ansfield & Eastern Trac.
o, 27 N. Main St., Mansfield.
Mansfield, Mifflin & Ashland
, Mansfield, Hayesville &
Elec. Ry. and the Mansfield,
& Londonville Elec. Ry.)
n W. Glenn.....
bt. B. McCrory.....
Galbraith.....
J. Maguire.....
. to be near Mifflin.
(Under construction Mans-
land.) 16

ARIETTA. 16,896

(See No. 1096.)

MARION. 20,000.

ion Ry., Lt. & Pwr. Co.—
enter St. (Consolidation of
Elec. Lt. Co. and Marion St.
owned and controlled by the
s, Delaware & Marion Ry. Co.,
s, O.)
G. Webb .....Columbus
Mgr. & Pur. Agt.
yall.....Marion
mes S. Webb.....Columbus
Amman.....Marion
Dept. Frank Glosser. "
a. and repair shop at Marion.
8 city parks.
; 4-8½ g; 22 cars. Company
power for lighting. ★18

ASSILLON. 13,064.

(See No. 794.)

T. VERNON. 15,000.

Vernon Ry. & Light Co.
lidation of Mt. Vernon Elec.
nd Mt. Vernon Elec. Lt. Co.)
ublic Square.
. Abbott.....Cleveland
Pur. Agt. & M. M.
G. C. Fuller "
A. Fitzgerald,
Garfield Bldg., Cleveland
a. at Mt. Vernon; repair shop

nd operates Lake Hiawatha

4-8½ g; 20 cars. (Co. does
107

NEWARK. 20,491.

e also Nos. 729 and 747.)

NORWALK. 7,074.

e Sandusky, Norwalk &
ld Elec. Ry. Co.—Office,
. (Connects Norwalk, N. Fair-
icago Junction, New Haven
h, Shelby and Mansfield.) (Con-
mouth & Shelby Trac. Co.)
. Mgr. S. S. Burtsfield, Toledo
erman Culp .....Norwalk
as. Benj. B. Avery ..Cleveland
. Vickery.....N. Fairfield
r, John Watts....New Haven
ented from Lake Shore Elec.
r shops, N. Fairfield.
; 4-8½ g; 8 cars. ★18

The Plymouth & Shelby
Co.—Office, Norwalk. (Con-
rwalk and Mansfield. (Con-
by the Sandusky, Norwalk &
d Elec Ry. Co.)
ers see The Sandusky, Norwalk
ld Elec. Ry. Co.
ta. at Plymouth; repair shops
ld. 18

PIQUA. 13,564.

(See Nos. 759, 767 and 799.)

POMEROY. 4,689.

(See also No. 731.)

793—The Ohio River Elec. Ry. & Pwr. Co.—Office, Pomeroy.
Pres. Percy M. Chandler,
3d & Walnut Sts., Phila., Pa.
†V. Pres. Pur. Agt. & Gen. Mgr. John
Blair MacAfee, 3d & Walnut Sts.,
Phila., Pa.
Sec. J. Clark Moore..... "
Treas. & Aud. J. T. Walmsley. "
Supt. I. L. Oppenheimer.....Pomeroy
Elec. Engr. Chas. E. Price..... "
Engr. Pwr Sta. O. R. Weese .Syracuse
M. M. J. W. Wolfe.....Pomeroy
Power sta. and repair shop at Pomeroy.
Reaches Fairview Park, Middleport.
13.2 miles; 4-8½ g; 12 cars, 1 elec.
loco. (freight hauled by elec. loco.) 18

PORTSMOUTH. 20,714.

794—Portsmouth St. R. R. & Lt. Co.—(Controls the Ohio Valley Traction Co. (Connects Portsmouth and Scioto-ville.)
Pres. L. D. York .....Portsmouth
V. Pres. & Gen. Mgr. R. D. York "
Sec. & Treas. H. H. Higgins... "
Ch. Engr. & Elec. Engr.
Geo. A. Youngman..... "
Power sta. at Yorktown; repair shop at 10th and Offnere Sts. New power sta. at Millbrook Park.
Owns Millbrook Park.
11 miles; 4-8½ g; 23 cars. Company furnishes current for lighting and power. 18

SALEM. 12,000.

795a—The Youngstown & Ohio River R. R. Co.—Office, Salem. (Successor to the Youngstown & Ohio River Ry. & Lt. Co. (Connects Youngstown and East Liverpool.)
Pres. R. F. Dennison.....
V. Pres. W. H. Whiting.....
Sec. & Treas. F. S. Whitcomb.....
Audr. Wilson V. Myers.....Salem
Traf. Mgr. J. D. Dewees..... "
Gen. Mgr. & Pur. Agt. Chas. S.
Thrasher.....Cleveland
Elec. & Ch. Engr. W. E. Davis "
Power sta. at West Point; repair shops Leetonia.
Reaches Youngstown Park System and Park System of E. Liverpool Trac. & Lt. Co.
36 miles; 4-8½ g; 9 cars. 67

796—Salem Elec. Ry. Co.—Office, 166 Depot St.
Pres. & Treas. M. Davis.....Salem
Sec. D. L. Davis..... "
Mgr. Pur. Agt. Supt. Ch. Engr. &
Elecn. H. H. Gaver..... "
Power sta. 17 Locust St.; repair shops, at 166 Depot St.
Reaches Salem Driving Park.
4 miles; 4-8½ g; 6 cars. ★18

SANDUSKY. 20,878.

(See also No. 792a.)

796a—The Sandusky, Fremont & Southern Ry. Co.—Office, Case Block, Fremont. (Connects Sandusky and Fremont.) (Controlled by Lake Shore Elec. Ry., which see for officers.)
Power stas. and repair shops at Beach Park, Lorain and Sandusky.
Reaches parks at Vermilion and Sandusky, also Beach Park.
200 miles; 4-8½ g; 100 cars. (Contemplate extending from Fremont to Tiffin and Fostoria.) ★18

SOUTH CHARLESTON. 1,096.

797a—The Washington Trac. Co.—Office, Springfield. (Connects Spring field, South Charleston and later Jeffersonville, Washington C. H., New Holland, Clarksburg and Chillicothe.)
Receiver S. B. Rankin.....So. Charleston.
Pres. E. W. Cristy.....Cleveland
Sec. & Treas. F. J. Southard.. "
Gen. Mgr. J. S. Harshman....Springfield
Power rented from Springfield & Xenia Ry. Co.
14 miles completed and in operation from Springfield to Charleston; 4-8½ g; 2 cars. (Will extend to Washington C.H.) ★18r

SPRINGFIELD. 42,069.

(See also No. 729.)

799—Springfield, Troy & Piqua Ry. Co.—Office, 53 Bushnell Bldg.
Pres. John L. Bushnell.....Springfield
V. Pres. & Gen. Mgr. F. J. Green..... "
Sec. Treas. & Pur. Agt. H. C. Dimond..... "
Andr. Gus Kohler..... "
Elec. Engr. Howard DeWitt... "
Ch. Engr. & Elecn. H. W. Ginaven..... "
M. M. H. De Witt..... "
Track Foreman, Harry Robson "
Power sta. and repair shops at Springfield.
Reaches Snyder Park and controls Eicholtz Park.
30.41 miles; 4-8½ g; 9 motor cars. Furnishes light and power. 18

800—Springfield & Xenia Ry. Co.—Office, Springfield. (Formerly Little Miami Traction Co.) (Connects Springfield, Yellow Springs, Goes, Old Town and Xenia.)
Pres. Warren Bicknell.....Cleveland
Sec. E. E. Lentz..... "
Aud. H. A. McClure.....Springfield
Gen. Mgr. & Pur. Agt. R. R. Strehlau..... "
M. M. F. A. Keeler..... "
Park Mgr. T. W. Neff, Yellow Springs, O.
Power furnished by Springfield, Troy & Piqua Ry. Co.; repair shop at Emery Chapel.
Reaches Neff Grounds, Park.
20 miles; 4-8½ g; 5 cars. 18

801—Springfield Ry. Co.—Office, 44 So. Limestone St. (Consolidation of the Springfield Electric Ry. Co. and Citizens Ry. Co.)
Pres. Oscar T. Martin.....Springfield
†V. Pres. H. J. Crowley, Witherspoon Bldg., Phila., Pa.
†Sec. & Treas. C. L. S. Tingley, Witherspoon Bldg., "
†Aud. Frank J. Pryor.....
†Pur. Agt. W. J. Mulholland, Phila., Pa.
Gen. Mgr. J. H. Miller.....Springfield
Supt. E. B. Gunn..... "
Elecn. & Ch. Engr. Ed. E. Shirley, Springfield
Power sta. and repair shop at Sycamore & Warder Sts.
Owns Spring Grove Park.
28.6 miles; 4 g; 49 cars. 18

STEUBENVILLE. 14,925.

(See No. 1098a)

803—Steubenville & E. Liverpool Ry. & Light Co.—Office, cor. 4th & Market Sts. (Successor to the Steubenville Traction & Light Co. and controls Steubenville & Toronto Trac. Co. and owns Steubenville & Pleasant Heights Trac. Co.) (Connects Steubenville & Toronto.)
Pres. Van Horn Ely.....
†Sec. & Treas. Ed. McDonn
†Gen. Mgr. & Pur. Agt. J. C.
Supt. W. T. Luxton.....
Ch. Engr. Pwr. Sta. H. B. Sheldon.....
Elec. Engr. W. T. Townsend
Park Mgr. H. Armstrong....
Power sta. at corner High & Barn and repair shops, inter and 7th Sts.
Owns Stanton Park and reac Island.
19 miles; 4-8½ g; 32 cars. furnishes power for city and lighting; also power for statio and for traction purposes.
7.5 miles to connect with E. I & L. Co.'s lines.)

804—Tri-State Traction nects Steubenville, O., with Lazearville and Wellsburg,
Gen. Mgr. J. F. Flood.....
Supt. S. E. McCoy.....
Rents power; repair shops bee car barns.
Reaches League Base Ball
8 miles; 4-8½ g; 11 cars.

TIFFIN. 11,078.

805—Elec. Ry. & Pwr. Co
Pres. G. D. Loomis.....
V. Pres. C. J. Yingling.....
Sec. J. F. Bunn.....
Treas. B. W. Crobaugh.....
Controls Riverview Park.
5 miles; 4-8½ g; 13 cars. P

806—Tiffin, Fostoria & Elec. Ry. Co.—Office, 48 (Connects Tiffin, Hopewel Raineys and Fostoria.)
Pres. & Mgr. Samuel B. Snea
V. Pres. C. F. M. Niles.....
Sec. L. S. Sneath.....
Treas. R. D. Sneath.....
Supt. & Pur. Agt. Al. Kaup.
Ch. Engr. & M. M. C. Harmc
Elecn. C. S. Everingin.....
Engr. Pwr. Stas.
W. Madron & B. Creeger..
M. M. C. Harman.....
Roadmaster, C. Roush.....
Park Mgr. Dan'l Colvin.....
Power sta. and repair shop a
Owns and operates an amus and pavilon at Bascom, O.
16 miles; 4-8½ g; 12 motor cars. (All cars carry bagga press.) Furnishes power fo

TOLEDO. 159,98

(See also Nos. 482, 744, 775,

808—Maumee Valley R Co.—Office, Cor. Adams Sts., Toledo. (A consolida Toledo & Maumee Valley Toledo, Waterville & Sou a proposed line.) (Contro Toledo Ry. & Lt. Co.) Maumee, Perrysburg, Wa Toledo.)
Pres. R. H. Baker, 4 Hartford B
V. Pres. E. J. Bechtel, Smith & Baker I
Sec. Wm. H. McLellan, Jr., Smith & Baker I
†Treas. & Aud. H. S. Swift..
†Gen. Mgr. L. E. Beilstein...
†Pur. Agt. C. T. Munz.....
†Supt. Jno. F. Collins.....
Power rented of Toledo Ry
Repair shop at Perrysburg.
20 miles; 4-8½ g; 30 pass. cars.

e Cincinnati, Toledo & Short Line Ry. Co.—
1-412 Spitzer Bldg. (Will con-
do, Napoleon, Defiance, Pauld
a Wert, Celina, Eaton, Hamil-
Cincinnati.)
m. Man. J. M. Morgan..Toledo
W. P. Engel.....Defiance
P. Heston..... "
am Burger.....Toledo
n, at Defiance.
amusement park.
, between Defiance and Na-
der construction. 47

edo, Ann Arbor & Detroit
n.—Office, St. Clair Bldg., To-
do. (Ohio & Michigan Trac.
Michigan end, and Toledo &
stern Trac. Co., Ohio end, reor-
into above company.) (Con-
ledo, Petersburgh, Milan, Dun-
Ann Arbor.) (In hands of re-
n Mich.)
Willis Baldwin.. Monroe, Mich.
. H. Burgonn.....Fremont
. H. Claus.....Toledo
C. Stahl.....Bellevue
. H. Jungk.....Freemont
O. Zabel.....Petersburg
S. Clark.....Toledo
ta. and repair shop at Petersburg.
completed, 50 miles projected
4-8½ g; 10 cars. (Under con-
) 97j

ledo & Indiana Ry. Co.
468 Superior St., Toledo. Con-
ledo & Indiana Trac. Co. of
(Connects Toledo, Swanton,
Wauseon, Pettisville, Stryker,
d and Bryan.)
. Schenck.....Toledo
G. G. Metzger..... "
. Chapman, Jr..... "
. D. Schenck..... "
S. Kleinhaus..... "
r. & Pur. Agt.
Warren..... "
gr. F. H. Froelich..... "
r. Sta. B. Hammond....Stryker
R. Fox..... "
ter, G. W. Flack.....Holland
sta. and repair shops at Stryker.
s all parks in Toledo.
s in operation; 4-8½ g; 33 cars.
(Extension under way to Ft.
nd., 40 miles.) ★18

he Toledo, Ottawa Beach
thern Ry. Co.—Office, Smith
er Bldg., Toledo. (Consolida-
the Toledo & Point Place Ry.
l the Ottawa Beach & Southern
.) (Operated under agreement
Toledo Ry. & Light Co.)
W. Brown.....Toledo
J. F. Collins..... "
reas. Wm. F. Nutt..... "
L. S. Swift..... "
r. L. E. Beilstein..... "
t. C. T. Munz..... "
power from Toledo Rys. & Lt.
dr shops, Toledo.
and reaches Toledo Beach.
les; 4-8½ g; 2 cars. 18

ledo & Western R. R. Co.—
Sylvania. (Owns and operates
, Fayette & Western Ry. and
Adrian & Jackson Ry.) (Con-
Toledo, Pioneer via Morenci,
with branch to Adrian, Mich.)
Gen. Mgr. C. F. Franklin,
Sylvania
. & Treas. W. F. Nutt...Toledo
..... "
. S. Swift..... "
. T. U. Franklin.....Sylvania

Asst. Gen. Frt. & Pass. Agt.
C. T. Chapman.....Toledo
Roadmaster, John S. Deiter.....Sylvania
†Engr. M. of Way, L. T. Owen. .Toledo
Engr. Pwr. Sta. Wm. Denton....Sylvania
Supt. M. Pwr. Ira Schofield..... "
Trainmaster, A. L. Bennett. ....Sylvania
Power sta. and repair shop at Sylvania.
Reaches Toledo and Western Athletic Park, Smith's, O.; Bailey Park, Palmyra, Mich.
81.99 miles; 4-8½ g; 15 passenger, 2 trail, 98 freight, 3 express, 1 U. S. Ry. Post Office, 4 caboose cars; 5 elec. and 1 steam loco. (23 miles additional proposed.) ★18

814—The Toledo & Michigan Elec. Ry. Co.—Office, 810 Spitzer Bldg. (Will connect Adrian Clayton, Hudson, Pittsford Osseo, Hillsdale, Jonesville and Coldwater.)
Pres. & Gen Mgr. Peter P. Duket
462 Spitzer Bldg.
V. Pres. L. H. Goodrich.....Hillsdale
Sec. J. W. Hellm.....Adrian
Treas. & Audr. C. H. Lards..... "
Reaches Ram Bees and Pleasant Lake.
56 miles. Company will furnish power for lighting. (Under construction.) 107

816—Toledo, Port Clinton & Lakeside Ry. Co.—Office, 307 Superior St. (Connects Toledo, Genoa, Elmore, Oak Harbor, Port Clinton, Gypsum, Danbury, Lakeside and Marblehead).
Pres. Theo. Schmitt,
Gardner Bldg., Toledo
V. Pres. L. E. Flory
Front & Main Sts., "
Sec. H. F. Shunck,
814 Nicholas Bldg., "
Treas. H. R. Klauser
East Side Bank, "
Aud. C. N. Hawley.....Toledo
Gen. Mgr. A. E. Klauser,
Gardner Bldg., "
Supt. O. R. Sturzinger.....Genoa
Ch. Engr. T. R. Wickenden.....Toledo
Engr. Pwr. Sta. W. J. Crowell..Pt. Clinton
Power sta. at Port Clinton; repair shop at Genoa.
Reaches Lakeside, Cedar Point and Erie Beach Parks.
55 miles; 4-8½ g; 12 cars. ★18

817—Toledo Railways & Light Co.—Office, Cor. Adams & Superior Sts. (Successor to Toledo Trac. Co., and controls all St. Rys. in Toledo.)
†Pres. Henry A. Everett.....Cleveland
V. Pres. & Gen. Mgr. L. E. Beilstein, Toledo
Sec. & Aud. H. S. Swift..... "
Treas. S. D. Carr..... "
Mgr. Rys., J. F. Collins..... "
Pur. Agt. Chas. T. Munz..... "
Mgr. Lt. & Pwr. J. T. Ross..... "
Ch. Elecn. Chas. R. McKay..... "
Supt. of Ltg. Wm. Long..... "
Asst. Supt. J. M. Enright..... "
Engr. M. of Way, L. T. Owens.... "
Contract Agt. T. D. Buckwell... "
Supt. Htg. A. C. Rogers..... "
M. M. C. A. Brown..... "
Roadmaster, Z. Jeffrion..... "
Power sta. cor. Madison & Water Sts., Detroit Ave & Conscial St., Floyd S. & 22d St, repair shops, Central Ave.
Controls Toledo Beach Co.; has leased Lake Erie Park to amusement company (reached).
112.64 miles; 4-8½ g; 342 cars. Company furnishes lighting and power. ★18

817a—Toledo Urban & Interurban Ry. Co.—Office, Findlay. (Leases the Toledo, Bowling Green & Southern Trac. Co.) (Connects Toledo, Eckle Junction & South Perrysburg.)

†Pres. G. B. Kerper.....Cincinnati
†V. Pres. Jno. Kilgour..... "
†Sec. & Treas. A. J. Becht.... "
Aud. W. I. McClure..... "
†Gen. Mgr. & Pur. Agt. C. F. Smith.....Findlay
†Supt. W. L. Smith .....Bowling Green
†Elec. & Ch. Engr. Chas. Kilgour..Findlay
†Engr. Pwr. Sta. W. Nusbaum.. "
M. M. F. Dudley.....Bowling Green
Roadmaster, Fred Miller.....Maumee
Power sta. and repair shops at Findlay and Bowling Green.
Reaches amusement park.
50 miles; 4-8½ g; 35 cars. Company furnishes power for lighting. 18

URBANA. 6,808.

(See No. 729.)

WELLSTON. 10,247.

820—Wellston & Jackson Belt Ry. Co.—General office, Columbus. (Leased and operated by Hocking Valley Ry. Co., Columbus.—Steam Road.)
Pres. N. Monsarrat.....Columbus
Sec. & Treas. W. N. Cott..... "
Aud. L. P. Ecker ..... "
Pur. Agt. C. B. Duffy.....Columbus
Gen. Supt. M. S. Connors..... "
Ch. Engr. Pwr. Sta. W. B. Rendie, Wellston
Ch. Elecn. E. E. Gillingham... "
Power sta. and repair shop at Wellston.
Reaches Electric and Lake Alma Parks.
17.5 miles (13 electric and steam on all); 4-8½ g; 12 cars. Furnishes power for lighting and fans. 18r

WILLOUGHBY. 1,753.

821—Cleveland, Painesville & Eastern R. R. Co.—(The Cleveland, Painesville & Ashtabula R. R. Co. has been purchased by this company.) (Connects Cleveland, Euclid, Wickliffe Willoughby, Mentor, Painesville, Collinwood, Nottingham, Fairport, Perry, Madison, Geneva and Ashtabula.)
Pres. E. W. Moore.....Cleveland
V. Pres. J. A. Beidler, Cuyahoga Bldg., "
Sec. Fred. S. Borton..... "
Asst. Sec. & Pur. Agt. E. L. Schmock.....Willoughby
Treas. E. V. Hale.....Cleveland
Gen. Mgr. J. Jordan.....Willoughby
Supt. Powr. & Cars, J. E. Lyons "
Roadmaster, L. J. Rider..... "
Power stas., Painesville and Willoughby; repair shop at Willoughby.
Reaches and controls Willoughbeach Park.
68 miles; 4-8½ g; 50 cars, 1 sweeper, 1 construction car and snow plough combined. 18

YOUNGSTOWN. 60,000.

(See also Nos. 795a and 915.)

824—Youngstown & Southern Ry. Co.—Office, Terminal Bldg., 21-23 E. Front St. (Consolidation of former Youngstown & Southern R. R. and Youngstown & Salem R. R. Co.) (Connects Youngstown, Pleasant Grove, Boardman, North Lima, Columbiana and Leetonia; at Leetonia connects with Youngstown & Ohio River R. R. with which road traffic agreement has been made and cars will be operated through from Youngstown to Salem, *Washingtonville*, Lisbon, West Point *and East Liverpool.*)
Pres. John Stambaugh.....Yo
V. Pres. Gen Mgr. & Pur. Agt. S. J. Dill.....Yo
Sec. & Treas. David Tod....
Aud. & Asst. Treas. W. F. Bass
Supt. E. H. Ranpp.....
Ch. Engr. Geo. Tod, Jr.....
Roadmaster, J. McCloskey.
M. M. Otto Lind.....
Power rented from Y. & O. R.
Repair shops, Youngstown.
25 miles; 4-8½ g; 23 cars.

825—Youngstown Park & Ha Ry. Co.—Office, 2005 Hill (Controlled by the Mahoning nango Ry. & Lt. Co.)
Pres. & Gen. Mgr. M. E. McCas Yo
†V. Pres. Randall Montgomery
Sec. & Treas. S. C. Rogers...
†Supt. G. J. A. Paul.....
†Elec. & Ch. Engr. H. L. Patterson
Park Mgr. R. W. Cunningham
Power rented from Youngsto solidated Gas & Elec. Co. for converters; repair shop at Hillm
Owns and operates Idora P reaches South Side and Mill Creek
6.12 miles; 4-8½ g; 23 cars.

826—Youngstown-Sharon Lt. Co.—General office, Yo (Not an operating Co.) (Conso of electric railway and lightin in Sharon, Pa., and Youngst Owns Youngstown & Sharon Co., Valley St. Ry. Co., Sharon land St. Ry. Co., and Sharon Castle St. Ry.) Controlled by ing & Shenango Ry. & Lt. C Castle.
Pres. E. N. Sanderson, 52 William St., New Yor
V. Pres. Randall Montgomery, Your
Sec. Leighton Calkins, 30 Broad St., Ne
†Treas. & Audr. S. C. Rogers. You
†Gen. Mgr. M. E. McCaskey.
Supt. & Elec. Engr. J. G. A. Paul
Ch. Engr. Pwr. Sta. H. L Patterson.....
Power sta. at North Ave., Youn repair shop at State Line.
40.05 miles; 4-8½ g; 30 cars.

ZANESVILLE. 24,856.

(See No. 729.)

827—The Southeastern Ohi Lt. & Pwr. Co.—Office, Za (Connects Zanesville, South ville, Powells, Roseville and ville.)
Pres. Wm. Lipphardt.....Bel
V. Pres. F. B. Hoffmann, Wheeling,
Sec. Treas. & Aud. Wm. H. Neikirk.....Za
Gen. Coun. E. R. Meyer.....
Mgr. Wm. Patterson.....
Pur. Agt. & Elec. Engr. H. S. Sands....Wheeling
Res. Engr. H. V. Bonnett.....Za
Power sta. and repair shop at (N
Controls Maxahala Park and McCrea Park.
15 miles; 4-8½ g; 15 cars. C will furnish power for lighting.

OKLAHOMA.

ARDMORE. 16,000.

827b—Ardmore Trac. Co.
Gen. Mgr. J. F. Robinson.....
1 mile. (Under construction.) tend North about 7.5 miles.

RTLESVILLE.

esville Interurban Ry.
:onnect Smithstown, Bar-
Dewey.)
l.....Bartlesville
S. Keeler..... "
rlees..... "
Smith..... "
G. Thummel... "
½g. (Under construction.)
§127

ALGATE. 2,921.

ate, Lehigh & Phillips
& Trac. Co.
rinkle.....
C. H. Sprinkle.....
prinkle.....
. Bodine.....Phillips
hillips. §18

ENID. 14,000.

ity Ry. Co.—Office. Enid,
ntrols Tulsa St. Ry. Co.)
Mgr. C. H. Bosler
Dayton, O.
I. Krohn..... "
l..... "
ochwalt..... "
line.....Enid
gr. & Pur. Agt.
..... "
..... "
W. H. Boyd..... "
d. from Enid Elec. Lt. Co.;
West of Enid.
kewood Elec. Park, owned.
½ g; 9 cars. 107

THRIE. 13,806.

Guthrie Ry. Co.—Office.

I. Brauer....Oklahoma City
H. Classen... "
upt. W. J. Faulkner. Guthrie
y M. Brauer. Oklahoma City
Pur. Agt.
ohn W. Shartel "
Volmer.....Guthrie
chased from Guthrie Lt. &
pair shops at Guthrie.
ghland, Island and Guthrie

1-8½ g; 9 cars. ★18

KINGTON. 2,000.

homa City, Lexington
ir Springs Elec. Ry.—
ington. (Will connect Okla-
y, Capital Hill, Norman,
ington, Wayne, Paoli, Pauls
ynnewood, Davis and Sul-

nerman.....Lexington
I. Keller..... "
. Mgr. Geo. A.
..... "
Hawk..... "
uy V. McClure... "
and repair shop at Lexing-

an amusement park.
4-8½ g. (Under construc-
57

ALESTER. 3,479.

ctaw Ry. & Ltg. Co.—
hnson Ave. Cor 9th St. (Suc-
Indian Territory Trac. Co.)
McAlester, Busby, Krebs,
Bache, Dow, Hallyville and
).

†Pres. Arthur W. Underwood
501 Marquette Bldg. Chicago, Ill
†V. Pres. Landon C. Rose,
Colonial Trust Co.
Sec. M. E. Williams . . . McAlester
Treas. E. D. Bevitt . . . McAlester
Mang. Engr. & Pur. Agt. Geo. W. Knox,
Fisher Bldg., Chicago, Ill.
Gen. Supt. J. H. Merrill..... McAlester
Elec. Engr. H. M. Chase.. "
Trainmaster, C. E. Warwick
Ch. Engr. Pwr. Sta. J. A. Ford
M. M. Ed. Thompson . . . . . "
Roadmaster, Joe Dye..... Bache I. T.
Park Mgr. A. B. Estes.... McAlester
Power sta. and repair shop at McAlester.
Reaches Dow Lake and Harlowville Parks and owns Sansouci Park in McAlester.
21.5 miles; 4-8½ g. 11 cars. Company furnishes power for lighting. Carries mail and freight. 10,

MUSKOGEE. 4,254

828d—Muskogee Electric Trac. Co.
Office, Muskogee (Connects Boyle, University, Fite Switch, Hyde Park, Benson Park and Muskogee.)
†Pres. Willis E. Foster,
20 Broad St.... New York
V. Pres. R. D. Benson, 11 Bway "
Sec. & Treas. N. A. Gibson . . . Muskogee
Aud. A. G. Harmon . . .
Gen. Mgr. & Pur. Agt. R. H. Leake
Ch. Engr. R. H. Kelso . . . . .
M. M. A. G. Corey . . . . .
Power rented from Muskogee Gas & Elec. Pwr. Co. Repair shops 2 miles east of Muskogee.
Owns Benson Lake and Hyde Park.
12 miles; 4-8½ g. 20 cars. ★18

OKLAHOMA CITY. 35,000.

829 Oklahoma Ry. Co. (Successor to Oklahoma City Ry. Co., formerly Metropolitan Ry. Co.) Office, 120 Grand Ave.
Pres. Anton H. Classen...Oklahoma City
V. Pres. John W. Shartel. "
Sec. & Audr. Henry M. Brauer..... "
Treas. Geo. H. Brauer.... "
Gen. Supt. & Pur. Agt. Chas. W. Ford "
Supt. Transp. E. L. Lawson "
Supt. Mtv. Pwr. & Mach. Fred. J. Bennett..... "
Supt. Track & Roadway. Guy V. McClure..... "
M. M. Chas. W. Day..... "
Power sta. and repair shop at 12th & Santa Fe Sts.
Reaches Belle Isle, Colcord, Putnam and Wheeler Parks.
32 miles; 4-8½ g; 40 cars. 107c

829a—Oklahoma Interurban Trac. Co.—Office, 201 W. Grand St. (Will connect Oklahoma City, Norman, Capital Hill, Tecumseh, Shawnee and El. Reno.)
Pres. & Gen. Mgr. L. E. Patterson,
1 N. Robinson St., Oklahoma City
Sec. & Treas. S. C. Glasgow " "
Power rented from Okla. Gas & Elec. Co.
Owns Riverside Park.
60 miles; 4-8½ g; 4 cars. (Under construction.) ★18

SAPULPA.

829b—Sapulpa & Interurban Ry. Co.—Will connect Sapulpa and Kiefer.
Pres. Gen. Mgr. & Pur. Agt.
Ed. C. Reynolds.....Sapulpa
V. Pres. H. F. Aby.....Tulsa
Sec. & Treas. W. F. Tucker..... "
Elec. Engr. A. W. Tucker.....Sapulpa
Ch. Engr. Dan. W. Patton..... "
Engr. Pwr. Sta. Lee Culver..... "

Power sta. near Sapulpa; repair shops at Sapulpa.
Will control a park.
10 miles; 4-8½ g; 5 cars. (Under construction.) 117

SHAWNEE. 20,000.

830—Shawnee-Tecumseh Traction Co.—(Purchased the Shawnee Traction Co.) (Connects Shawnee and Tecumseh.)
Pres. & Gen. Mgr. Willis E. Fertig Titusville, Pa. & New York
V. Pres. Louis K. Hyde..Plainfield, N. J.
Treas. B. F. Kraffert.....Titusville, Pa.
Sec. W. M. Cutlip.....Shawnee
Aud. A. G. Harmon.....Muskogee
Supt. Pur. Agt. & Ch. Engr. O. H. Weddle.....Shawnee
M. M. M. Cauatsey..... "
Power rented from Shawnee Ltg. Co.
Repair shop, Shawnee.
Reaches Broadway Amusement Park and Benson Park (owned).
12 miles (electric); 4-8½ g; 15 cars. ★18

TECUMSEH. 2,665.

830a—Oklahoma Rapid Transit Co.—(Reorganization of Tecumseh-Norman Trac. Co. Office, Oklahoma City. (Will connect Tecumseh and Norman.)
Pres. Geo. Silsby.....
V. Pres. W. E. Powel.....Tecumseh
Sec Geo. Weed..... "
Treas. D. D. Klapp..... "
Pur.Agt. M.H.Tennison..... "
Supt. J. H. Surber..... "
Power sta midway between Tecumseh and Norman; repair shops, Tecumseh.
Company will have park.
40 miles; (Under construction.) Will furnish power for lighting. 57j

TULSA. 13,006.

830b—The Tulsa St. Ry. Co.—Office, Tulsa. (Controlled by the Enid City Ry. Co.)
†Pres. Gen. Mgr. & Pur. Agt. C. H. Bosler.....Dayton, O.
V.Pres. D. H. Pfoutz.....Dayton, O.
Sec. S. M. Krohn..... "
Treas. A. H. Reeder..... "
Aud, C. F. Bruce.....Tulsa
Supt. & Park Mgr. W. P. Marshall.. "
Elec. Engr. D. W. Kroffman..... "
Power rented from Peoples Gas & Elec. Co.; repair shops, Tulsa.
Reaches Riverside Park, Highland Park.
5 miles; 4-8½ g; 9 cars. ★18

830c—Mid-Continent Traction Co.
Pres. F. S. Smart.....
V. Pres. D. S. Sleeper.....
Sec. & Gen. Mgr. G. Burnham.....
Pur. Agt. E. Burnham..... §18

OREGON.

ALBANY. 3,528.

831—Albany St. Ry. Co.
Pres. C. Sullivan.....Albany
Sec. & Treas. H. Roberts..... "
Gen. Mgr. & Supt. J. E. Ross..... "
Repair shop at 10th and Lyon Sts.
4 miles (horse); 3-6 g; 3 cars. (Contemplate changing to electric.) 75

ASTORIA. 10,045.

832—Astoria Electric Co.—Office, Page Bldg. (Successor to Astoria St. Ry. Co.)
Pres. S. Z. Mitchell....New York, N. Y.
V. Pres. S. S. Gordon.....Astoria
†Sec. & Treas. C. N. Huggins...Portland
Gen. Mgr. D. F. McGee..... "
†Gen. Supt. & Pur. Agt. H. L. Knight.....Astoria
Elec. Engr. Ch. Engr. Pwr. Sta. & M. M. J. F. Kelly..... "
Power sta. and repair shop at Astor St.
5.1 miles; 3-6 g; 9 motor, 6 trail elec. loco., 10 fgt. cars.

FOREST GROVE. 1,6

833—Forest Grove Transpo Co.—Office, Forest Grove. (O Forest Grove and So. Forest Gro Southern Pacific Depot.)
Pres. E. W. Haines.....Forest
V. Pres. J. E. Loomis.....
Sec. W. H. Hollis.....
Treas. G. G. Hancock.....
Power rented from Haines Elec Co.; repair shops Forest Grove.
1.7 miles; 4-8½ g; 5 cars.

OREGON CITY. 3,494.

(See No. 835b.)

PORTLAND. 109,884.

835a—United Railways Co.—cessor to the Oregon Traction Office, Commonwealth Bldg., Por (Will connect Portland, Hillsboro Forest Grove.)
Pres. E. E. Lytle.....Por
V. Prests. { J. W. Gardiner..... †J. B. Rogers San Francisco
Sec. A. C. Emmons.....Por
Treas. W. C. Morris.....
Elec. Engr. J.W.E. Taylor.....
Power sta. at Portland; repair sh Cedar Mill.
26 miles; 4-8½ g. (Under constru 10 miles was to be in operation 192

835b—Portland Ry., Lt. & P Co.—Office, Portland. (This com holds the stock of The Portland Co., the Portland Gen. Elec. Co operates the Oregon Water Pwr. & Co. and Willamette Falls Ry. (Connects Portland, Oregon City, T dale, Cazadero and Willamette.)
Pres. B. S. Josselyn.....Por
V. Prests. { †F. I. Fuller..... H. I. Clark.....Phila
Sec. C. N. Huggins.....Por
Treas. Sam'l G. Reed.....
†Asst. Sec. & Treas. G.L.Estabrook, Phila.
†Gen. Mgr. Rys. F. I. Fuller....Por
Gen. Mgr. Lt. & Pwr. F.G.Sykes
Supt. Rys. C. J. Franklin.....
Pur. Agt. C. O. Fitch.....
Elec. Engr. O. B. Coldwell.....
Ch. Engr. A. H. Richmond.....
Engr. Pwr. Sta. C. W. Slocum..
M. M. Wm. Geddes.....
Roadmaster, S. L. Banks.....
Park Mgr. D. C. Freeman.....
Power sta., Cazadero; repair s Portland and Milwaukee.
Reaches "The Oaks."
97 miles; 4-8½ g; 86 pass. cars, 15 cars.

836—Portland Railway Co.—trolled by the Portland Ry., Lt. & Co.) Office, 421 Mohawk Bldg. (ferry system across the Columbia to Vancouver.) (Connects Vanco Wash., St. Johns and Montavilla,
†Pres. B. S. Josselyn.....Po
V. Pres. & Gen.Mgr. F.I.Fuller
†V. Pres. E. W. Clark, Jr.....Phil
†Sec. C. N. Huggins.....Po
†Treas. Sam'l G. Reed.....
†Asst. Sec. & Asst. Treas. G. L. Estabrook....Phil
†Gen. Supt. C. J. Franklin.....Po
†Pur. Agt. C. O. Fitch.....
Power purchased from Portlan Elec. Co.; repair shops at 23rd & ington Sts.
Reaches Columbia Beach and Park.
126 miles; 3-6 g; 355 cars.

ınd, Eugene & Eastern
Vill connect Portland, Salem, Eugene.
ıry..... Portland
n. Mgr. A. Welch. "
ll..... "
racker..... "
ınd repair shops, Eugene.
8½ g; 3 cars. (Under con- §117

; Hood Ry. & Power Co.
Swetland Bldg. (Connects Mount Hood.
Clark.....Los Angeles, Cal.
Cobb.....Portland
Mgr. C. W. Miller.. "
Pallett..... "
. C. Finkle.....Los Angles
at Ball Run. (No P. O.)
8½ g. (Company does ltg.) ★117

n Elec. Ry. Co.—Office, g. (Will connect Salem and ınd Portland and Forest

Moffatt.....New York
Gen. Mgr. Guy W.
.....Portland
Geo. F. Nevins... "
E. Goddard..... "
Brower..... "
. B. Reed..... "
olidge..... "
. Milliken..... "
Tragmeler..... "
. W. Prahl..... "
ed from Oregon Wtr. Pwr.
ops, Portland
8½ g; 8 pass., 50 freight and
Expected to begin operation ★18

LEM. 13,287.

ınd Ry., Lt. & Power
Div.)—Absorbed the Port-
l Elec. Co. and the Citizens
ction Co.
osselyn.....Portland
uggins..... "
G. Reed..... "
& Pwr. Dept. F.G.
..... "
ollin K. Page.....Salem
ınd repair shop, Salem.
te Fair Grounds.
8½ g; 14 cars. (Company
er for lighting and motors. ★18

NION. 1,200.

l Ry. of Oregon.—(Pur-
Union St. & Suburban Ry.)
Wilcox, 232 Summer St.,
Boston, Mass.
. A. Lansing,
Cambridge, Mass.
. Spencer. New Haven, Conn.
. Graham " "
. Supt. & Ch. Engr.
ie.....Union, Ore.
at Union.
(steam); 4-8½ g; 7 cars; 3
ıding beyond Cove.) 18

ISYLVANIA.

ENTOWN. 42,595.

own & Reading Trac.
Y. M. C. A. Bldg., Allen-
erly Allentown & Kutztown
(Control Kutztown & Fleet-
. Co.) (Connects Allentown
ıg, Kutztown and Fleet-

Pres. Howard E. Ahrens.....Reading
V. Pres. S. K. Hoffman .....Hamburg
Sec. A. R. Beers.....Mauch Chunk
Treas. Geo. B. Schaeffer.....Reading
Supt. & Pur Agt.————....Allentown
Asst. Supt. Wm. J. Baer.....Kutztown
Power stations at Griesermersville and Kutztown; repair shop at Kutztown.
Owns Dorney Park and Fairview Grove.
40 miles; 5-2½ & 4-8½ g; 40 cars. ★28j

845—Lehigh Valley Transit Co.—Office, Allentown Nat'l Bank Bldg., Allentown. (Successor to Lehigh Valley Trac. Co. which was a consolidation with Allentown & L. V. Traction Co., the Allentown & Bethlehem Rapid Transit Co., Allentown Pass. Ry., Bethlehem & Allentown St. Ry., Bethlehem & So. Bethlehem St. Ry., Catasauqua & Northern St. Ry. Co., So. Bethlehem & Hellertown St. Ry. Co., Allentown & Emaus St. Ry. Co.) (Controls Bethlehem & Nazareth Pass. St. Ry. and Quakertown Trac. Co.) (Connects Allentown, Chestnut Hill, Philadelphia, Bethlehem, Nazareth, Emaus and Slatington.)
Pres., Gen. Mgr. & Pur. Agt. R. P. Stevens..... Allentown
Sec. & Treas. C. N. Wagner.... "
Aud. C. M. Walter..... "
Gen. Supt. J. F. Reardon..... "
Ch. Engr. D. H. Brown..... "
Supt. Pwr. Sta. W. H. Bromley. "
M. M. Jno. Yount..... "
Power stas. at Allentown, Amber, Sonderton and Walnutport; repair shop at Allentown.
Owns Central Park at Rittersville.
Owns 121.5 miles; leased 20.5 miles; 4-8½ g; 120 cars. (Owns controlling interest in Allentown Elec. Lt. & Pwr. Co.) ★127

846—Whitehall St. Ry. Co.—Office 8 Young Bldg. (Connects Egypt and Levans.)
Pres. Geo. Ormrod.....Allentown
Sec. & Treas. E. M. Young..... "
Power rented from Lehigh Valley Transit Co.
Reaches Picnic Grounds at Egypt.
5 miles; 4-8½ g; rent cars. 18

ALTOONA. 47,910.

846a—Altoona, Hollidaysburg & Bedford Springs Ry. Co.—Office, Central Trust Bldg. (Will connect Altoona, Eldorado, Beryl, Hollidaysburg, Duncanville, McKees, Roaring Springs, Woodbury, Loysburg, Everett and Mt. Dallas to Bedford and Bedford Springs.)
Pres. & Pur. Agt. F. G. Patterson Pittsburg
V. Pres. Thos. Maxwell..... "
Sec. & Treas. Geo. W. Burke... "
Aud. F. J. Thompson..... "
Elec. Engr. W. S. Greeny..... "
Ch. Engr. H. C. Givin.....Altoona
Power sta. and repair shops at Duncanville.
49 miles; 4-8½ g. (18 miles under construction, Altoona to Roaring Springs.) ★18

847—Altoona & Logan Valley Elec. Ry. Co.—Office, First National Bank Bldg. (A consolidation of old company of same name, with the City Pass. Ry. Co. of Altoona and the Tyrone Elec. Ry. Co. Owned by the American Rys. Company, Philadelphia.) (Connects Altoona, Tyrone, Belwood and Hollidaysburg.)

Power sta. near Sapulpa; r
at Sapulpa.
Will control a park.
10 miles; 4-8½ g; 5 car
struction.)

SHAWNEE.

830—Shawnee-Tec
Co.—(Purchased th
Co.) (Connects
cumseh.)
Pres. & Gen. Mgr.
Titus
V. Pres. Louis K.
Treas. B. F. Kraff
Sec. W. M. Cutl
Aud. A. G. Harr
Supt. Pur. Agt.

M. M. M. Ca
Power rent
Repair sho
Reaches
and Bensor
12 miles

830a—
Co.—
Norm
City.
Nor
Pres.
V. Pr
Sec
Tres
Pur
Sur
P
an

fr

BANGOR. 4,106.

848—Bangor & Portland Trac. Co.—Office, E. Bangor, Pa. (Consolidation of Bangor & E. Bangor St. Ry. Co. and East Bangor, Portland and Delaware River St. Ry. Co.) (Connects Bangor and E. Bangor, Mt. Bethel, Johnsville and Portland.)
Pres. B. F. Dillard.....E. Bangor
V. Pres. Wm. Bray.....
Sec. Gen. Mgr. Rasely.....Mt. Bethel
Treas. Jno. I. Miller.....Portland
Supt. & Pur. Agt.
Milford Bray .....E. Bangor
Ch. Engr. Pwr. Sta. Davis
Hambright.....
Power rented from Bangor Elec. Lt., Ht. & Pwr. Co.; repair shops at E. Bangor.
8.75 miles; 4-8½ g; 7 cars. 18r

BEAVER FALLS. 10,246.

849—Beaver Valley Traction Co.— Office, 435 6th Ave. (Consolidation of the Beaver Valley St. Ry., Central St. Ry., College & Grandview Elec. R. R., and Beaver & Vanport Elec. St. Ry., Riverview Elec. St. Ry. Co., Rochester & Monaca Elec. St. Ry., Freedom & Conway Elec. St. Ry., Vanport Elec. St. Ry., and Peoples Elec. St. Ry. Co. of Rochester, Pa.) (Connects College Hill, Beaver Falls, New Brighton, Rochester, West Brighton, Beaver, Vanport, Freedom, Conway, Baden, Econmey, Ambridge and Leetsdale.)
Pres. James D. Callery.....
V. Pres. S. L. Tone..... } 435 6th Ave.
Sec. W. B. Carson..... } Pittsburgh
Treas. C. J. Braun, Jr..... "
Asst. Treas. J. W. Murray.. "
Aud. C. S. Mitchell,
435 6th Ave., Pittsburg.
Supt. M. J. Maxwell.....Beaver Falls
Power sta. and repair shop at Rochester Township.
Owns Beaver Valley Park and Morado Park.
46 miles; 5-2½ g; 60 cars. ★18

BERWI

*48, 850a—Berwick
Ry. Co. and Be
St. Ry. Co.—(W
and Nescopeck, Be
dryville and later
Pres. Gen. Mgt. & P
Avery C. Sickels...
V. Pres. Frank M. E
Sec. Jos. Flanagan...
Power sta., Berwic
Will reach two park
30 miles; 4-8½ g; (
struction.)

BETHLEH

851—Bethlehem &
senger Ry. Co.—
(Controlled by the L
sit Co., see Allen
Lehigh Valley Tran
Bethlehem and Naza
Pres. H. C. Trexler....
+V. Pres.& Gen. Mgr.
†Sec. & Treas. C. N. V
†Aud. C. M. Walter...
+Gen. Supt. J. F. Rea
Elec. Engr. A. N. S. C
Ch.Engr.M.of Way, A.
+Engr. Pwr. Sta. H. Br
†M. M. J. M. Yount...
Power sta. at Allento
Reaches park at Ritt
10 miles; 4-8½ g; 6
does lighting.)

851a—Allen St. Ry.
nect Nazareth and Ba
Pres. Howard Mutchlee.
V. Pres. & Treas. J.S.M
Sec. A. N. Brown.....
Pur. Agt. H. F. Weaver.
Power sta., Bath.
5 miles; 4-8½ g. (Und

852—So. Bethlehem
Ry. Co.—(Connects
and Colesville.)
Pres. Chas. P. Hoffman..
8 miles in operation.
(Will extend to Center Va
1908.)

853—Slate Belt Elec. S
Pres. Geo. K. Mosser.....
V. Pres.& Treas. Walter Kec
Sec. H. E. Rogers.....
Gen. Mgr. & Pur. Agt.
Dennis Gerberich.....
Supt.& Park Mgr.
Jos. T. Hambleton.....
Elec. & Ch. Engr. Pwr. Sta.
Edw. Roof.....
M. M. B. I. Kilpatrick.....
Power sta. and repair sh
Argyl.
Controls Wind Gap Park (l
18 miles; 4-8½ g; 9 cars.
power for lighting.

BLOOMSBURG. 6,1

854—Columbia & Montou
Ry. Co.—Office, Bloomsbur
nects Bloomsburg, Catawiss
Ridge, Willow Grove, Briar C
Berwick.)

...Harrisburg
..... "
ngelsby "

r.....Bloomsburg
.M. John
..... "
a. A. Eckenroth "
Geo.W.Sternes.Briar Creek
W. Peifer.....Nescopeck
and repair shop at 7th St. &
l, Bloomsburg.
sims Grove, Columbia Park
l's Grove.
8½ g; 11 motor, 4 trail cars.
★18

msburg & Millville St.

Miller.....Bloomsburg
aller..... "
Peacock..... "

-6½ g. (Under construction.)
37

BLUE BALL.

Holland, Blue Ball & ll St. Ry. Co.—Office. New (Operated under lease by ogs Traction Co., of Lan-) (Will connect Blue Ball Hill with New Holland and Pa.)
B. Keller.....Lancaster
a. J. S. Graybill,Jr. "
at Lancaster.
ctric). 18

ADFORD. 16,577.
, (See 663.)

WNSVILLE. 1,602.

ontown, Brownsville & le Ry. Co.—Office, Browns-Will connect Bridgeport, le, Uniontown.)
lgr. & Pur. Agt.
e.....Scottdale
yrne..... "
. Bliss.....Uniontown
Engr. E. C. McCullough,
Brownsville
-2½ g. (Under construction.)
17b

UTLER. 18,053.

r Passenger Ry. Co.—
. Main and North Sts.
Heard.....Pittsburg
S. Evans..... "
s. D. J. Parkinson "
Kirk.....Etna
W. H. Pape.....Butler
Bauer..... "
Pwr. L. H. Kidder.... "
wer. Repair shop and car
r Ground Avenue.
neda Park.
5-2½ g; 26 cars. ★18

BONDALE. 14,976.

ondale Ry. Co.—(Leased n Ry. Co., Scranton.)
s see Scranton Ry. Co.
34 cars. 77

ARLISLE. 10,832.

sle & Mt. Holly Ry. Co.—
ambersburg.
Nelson.....Chambersburg
s. F. A. Zim- "
.....
. Russ .....Harrisburg
. Agt. Dan'l Francescus
Mt. Holly Sprins
. and repair shop at Mt. Holly

Mt. Holly Park.
-2½ g; 10 motor cars, 3 other
16r

860a—Carlisle & Mechanicsburg St. Ry. Co.—(Successor to Cumberland Valley Trac. Co.) (Controlled by the Valley Traction Co.) See Lemoyne.
Asst. Supt. J. O'Hara.....Carlisle
Power sta. and repair shop at Carlisle.
Reaches Boiling Springs.
22 miles; 5-2½ g; 10 cars. 18

CATAWISSA. 2,023.

861—Catawissa & Numidia St. Ry. Co.—(Will connect Catawissa & Berwick.)
Pres. Dan'l Know.....Numidia
V. Pres. Wm. M. Geyer.....Catawissa
Sec C. E. Knosher..... "
Treas. W. M. Vostine..... "
Gen. Mgr. W. H. Raum..... "
Supt. & Pur. Agt. W. G. Geller "
Power sta. at Catawissa.
6.8 miles. (Under construction.) 97j

CHAMBERSBURG. 10,000.
(See No. 901b.)

861a—Chambersburg & Gettysburg Elec. Ry. Co.—Office. Chambersburg. (Connects Chambersburg, Fayetteville and Greenwood.)
†Pres. M. C. Kennedy.....Chambersburg
†Sec.& Treas. W.L.Ritchey "
†Aud. C. M. Davison..... "
Supt. & Elecn. D. B.
Fretz..... "
Power sta. and repair shop at Chambersburg.
Controls Caledonia Park.
13 miles; 5-2½ g; 9 cars. 18

CHARLEROI. 5,930

862—West Side Elec. St. Ry. Co.—Office, Charleroi. (Connects Monessen, No. Charleroi, and Charleroi-
Pres. W. I. Berryman.....Pittsburg
†V. Pres. J. K. Tener.....Charleroi
†Sec. C. F. Thompson..... "
Treas. K. W. Daly..... "
Aud. R. Brown..... "
†Gen. Supt. D. G. Callinan..Belle Vernon
Power rented from West Penn. Elec. Co.; repair shops, Belle Vernon.
1.8 miles; 5 2½ g; 2 cars. ★18

CHESTER. 38,002.
(See also Nos. 878 and 930.)

863—Chester Traction Co.—Office, 13th & Edgemont Aves. (Controlled by Interstate Railways Co.) (Connects Wilmington, Philadelphia, Media, Marcus Hook, Upland and Chester.)
†Pres. & Pur. Agt. J. A. Rigg,
Mariner & Merchants Bldg...Phila.
†V. Pres. Remi Remont..... "
†Sec. & Treas. T. W. Grookett, Jr. "
†Aud. W. A. Rosen..... "
Gen. Supt. A. G. Jack.....Chester
Pur.Agt. F.H.Haas..M.&M.Bldg., Phila.
†Elec. Engr. C. C. Long.....Reading
Engr. Pwr. Sta. E. L. Anthony..Chester
M. M. Wm. Clyde..... "
Roadmaster, Chas. N. Snyder..... "
Power sta. at 4th Ave. & Penn St.; repair shop at 13th St. and Edgemont Ave.
Reaches Chester Park and Shenpot Park, Wilmington, Del.
40 miles; 5½ g; 102 cars. ★18

CLAIRTON.

863a—Clairton St. Ry. Co.—Office, Frick Bldg., Pittsburg.
Pres. W. H. Smith.....
Sec. & Treas. Wm. A. Carr,
1924 Frick Bldg., Pittsburg
1 mile; 2 cars. 18

CLIFTON HEIGHTS. 2,330.

864—Delaware County & Philadelphia Elec. R. R. Co.—Office, Clifton Heights. (From Angora (Phila.) to Media, Pa., on Baltimore Ave. Controlled by United Power & Trans. Co., Philadelphia. Company operates Media, Glen Riddle & Rockdale Ry.)
†Pres. John A. Rigg, Mariner & Merchant Bldg.....Philadelphia
†Sec. & Treas. T.W. Grookett, Jr..Phila.
Aud. W. S. Bell..... "
Supt. & Engr. Pwr. Sta.
John A. Buggy.....Clifton Heights
†Pur. Agt. Fred Haas.....Phila.
†Elec. Engr. C. C. Long.....Reading
Ch. Engr. Frank Tyson..... "
Power sta. and repair shop at Clifton Heights.
15 miles; 5-2¼ g; 18 cars. 18

COATESVILLE. 7,500.

(See No. 969.)

COLUMBIA. 13,423.

(See No. 854 and 940.)

CONNELLSVILLE. 9,000.

(See No. 940.)

CORRY. 5,396.

866—Corry & Columbus St. Ry. Co.—Office, Corry. (Connect Corry and Columbus.)
Pres. Gen. Mgr. & Pur. Agt.
C. P. Northrop....Corry
V. Pres. & Supt. W. P. Obryan.... "
Sec. F. J. Haggerty..... "
Treas. S. A. Orr..... "
Elec. Engr. M. N. Green..... "
Ch. Engr. A. Lenen..... "
Power sta. and repair shop at Corry.
Reaches Recreation Park at Columbus
5 miles; 4-8½ g.; 4 cars. 18

DANIELSVILLE. 485.

867—Blue Ridge Traction Co.—Office, Danielsville, Northampton Co. (Connects Slatington, Walnutport, Berlinsville, Harpers and Danielsville.)
Pres. Jay S. Moyer.....Bethlehem
Sec. R. W. Lentz.....Allentown
Treas. Aud. & Gen. Mgr. A. N. Brown.....Bethlehem
Supt. Pur. Agt. & Ch. Engr.
H. F. Weaver.....Danielsville
Engr. Pwr. Sta. & M. M.
John DeCoursey..... "
Roadmaster, Wm. Wilkinson "
Power sta. and repair shop at Danielsville.
Owns Edgemont Park.
7 miles; 4-8½ g; 6 motor cars, 2 others. (15 miles under construction.)
Company furnishes power and lighting. 18

DANVILLE. 8,066.

867a—Danville & Sunbury Transit Co.—Office. Danville. (Successor to Danville & Sunbury St. Ry. Co.) (Will connect Danville, So. Danville, Riverside. Klines Grove and Sunbury.)
Pres. Simon Krebs.....Somerset
Sec. & Treas. Chas.P.Hancock..Danville
Gen. Mgr. & Pur.Agt. Arthur H. Woolley..... "
Power stas. and repair shops at Danville
Reaches Riverside park.
14 miles; 4-8½ g; 3 cars. (Under construction.) 18

DOYLESTOWN. 3,064.

868—Philadelphia & Easton [illegible] **Ry. Co.**—Office, Doylestown. [illegible] ganization of Philadelphia & [illegible] Ry. Co. (Connects Philadelphia, [illegible] town and Easton.)
Pres. David P. Ayars.....Wilkes
Sec. & Treas. J. S. Rawson, Drexel Bldg., Philad
Gen. Mgr. & Pur. Agt. J. C. Lugar.....Doyle
Ch. Engr. Pwr. Sta. W. W. Godshalk.....Raub
M. M. Harry Steele..... "
Power rented from Clymer Pwr. C
repair shops at Raubsville.
Reaches Tohickon Park.
32 miles; 5-2¼ g; 8 cars.

DUBOIS. 11,318.

870—Du Bois Traction Co.—O
Du Bois. (Connects Du Bois, [illegible] Creek and Sykesville.) (Operates C
Trac. St. Ry. Co. 5.3 miles.)
Pres. & Gen. Mgr. Austin Blakeslee Du
Sec. J. H. Crissman.....
Treas. B. B. McCreight.....
Supt. Robt. Blakeslee.....
Engr. Pwr. Sta. Grant Doutt.....
Power rented from Du Bois Elec. Co
Power sta. and repair shop at Du B
Reaches Edgemont Park.
11.3 miles; 4-8½ g; 17 cars. (Comp
furnishes power for lighting.)

EASTON. 28,317.

(See also Nos. 590 and 868.)

871—Easton Transit Co.—Office, 1
& Washington Sts. (The Easton, P
mer & Bethlehem St. Ry. Co., Nor
ampton Central St. Ry. Co., and t
Easton & Bethlehem Transit Co., ha
been merged into the Easton Trans
Co.; leases the Easton & So. Bethleh
Transit Co. and Penn. Motor Co.) (Co
nects Easton, Bethlehem, So. Bethle
hem, Nazareth, Freemansburg, Pa., and
Phillipsburg, N. J.)
Pres. Gen. Mgr. & Pur. Agt.
Harrison R. Fehr.....Easton
V. Pres. S. H. Hackett..... "
Sec. & Treas. S. H.Sargent, 511 Chestnut St., Philadelphia
Engr. M. of Way, C. E. Jenkins..Easton
Engr.Pwr.Sta. Harvey J. Moll...Butztown
M. M. Chas. F. Roberts.....Easton
Power sta. at Butztown; purchase
power from Easton Power Co.
Repair shops, Easton and Phillipsburg.
Reaches Oakland and Island Parks.
46 miles; 4-8½ g; 35 closed motor, 1
open cars, 38 trail cars. ★26

872—Northampton Traction Co.—Office, 40 N. Fourth St., Easton, (Consolidation of the Easton & Nazareth St. Ry. Co. and the Easton, Tatamy & Bangor St. Ry. Co.) (Connects Easton, Nazareth and Bangor.)
Pres. Thomas A. H. Hay.....Easton
V. Pres. H. H. Haines..... "
Sec. William O. Hay..... "
Treas. Chester Snyder..... "
Supt. & Pur. Agt. D. L. Beaulieu. "
Elec. Engr. M. A. Maxwell..... "
Chf. Engr. Pwr. Sta. J. Erwin Judd "
M. M. Daniel Richter..... "
Roadmaster. Jas. O'Connell..... "
Park Mgr. Geo. E. Seiple..... "
Power sta. at Walter's Mills; repair shop at Wood Road near Easton.
Owns Bushkill Park.
23.4 miles; 4-8½ g; 18 motor cars.
★18

ELK LICK. 1,000

Pennsylvania & Maryland Ry. Co.—(Will connect Salisbury, Hale, Berlin and Somerset.) (Controlled by Jefferson Trac. Co.)
Pres. Jennings.....Jennings, Md.
Sec. & Gen. Mgr.
Manst.....Elk Lick
Treas. J. L. Barchus..... "
Supt. D. H. Clark....Punxsutawney
Car sta. and repair shops, Boynton.
(In construction, nearly completed.)
★18

EPHRATA. 2,451.

(See No. 896.)

ERIE. 50,998.

(See also No. 602 and 701.)

Conneaut & Erie Trac. Co.—Gen. office, 15 W. 12th St., Erie. (Connects Erie, Pa. and Conneaut, O.)
Pres. Robt. W. Watson...Harrisburg
Sec. E. Flynn.....Erie
Gen. Jno. S. Rieling..... "
Treas. J. M. Smith..... "
Gen. Pur. Agt. R. W. Palmer.....Erie
Car Sta. Mr. Buxton.....N. Girard
Supt. D. H. Clark..... "
Master, N. L. Arkenburg.....Girard
Car sta. and repair shop at Elk Lick, Pa.
Owns Elk Park, owned.
Lines: 4-8½ g; 9 motor, 2 other cars.
★18

Erie, Cambridge, Union & Ry. Co.—Office, 1512 Peach St., Erie, Pa. (Connects Erie, Waterford, Conneaut, Union City, Elgin & Corry main line; Millvillage, Millers Sta. Cambridge Springs on branch.)
Chief Elec. Engr.
J. R. Van Bibber.....Boston, Mass.
Sec. & Treas. F. L. Haskins, Conneaut, O.
Supt. Jno. Doll.....Erie
Car Sta. D. A. Proctor.....Toledo, O.
Car sta., center of system. Repair shop, power station.
Lines; 4-8½ g; 12 cars. 18

Erie Traction Co.—Office, Downing Bldg. (Connects Erie, McKean, Lake, Edinboro and Cambridge Springs.)
Pres. F. Curtze.....Erie
Sec. Wm. Spencer..... "
Treas. & Gen. Mgr. C. M. Hatch. "
Supt. MacDonald..... "
Chief Engr. G. Mohring..... "
Supt. F. X. Bowman..... "
Car Sta. D. G. Nelligan . McLane
Supt. Peter J. Barron..... "
Master W. D. Nelson.....Erie
Car sta. near McLane, Pa.; repair shop, Erie.
Lines Cambridge Springs.
Miles; 4-8½ g; 9 motor cars. ★18

FOLSOM

Darby, Media & Chester St. Ry. Co.—Office, 810 Dauphin, Phila. Consolidation of the Media, Middletown & Chester Elec. Ry. Co. and the Philadelphia, Morton & Swarthmore Ry. Co.) (Connects, Philadelphia, Rutledge, Morton, Moylan, Media Chester.) (Controlled and operated Phila. Rapid Transit Co.)
Officers see Phila. Rapid Transit Co.
Car sta. and repair shop, Folsom, Pa.
Lines; 5-2 g; 22 cars. 18

GETTYSBURG. 3,495.

879—Gettysburg Transit Co.—(Controls Keystone Electric Light Co., Gettysburg.)
Pres. J. Hector McNeal
Broad & Chestnut Sts., Philadelphia
V. Pres. Thomas Cooper
Land Title Bldg., "
†Sec. Treas. & Pur. Agt. C. Taylor Leland
421 Chestnut St., Philadelphia
Gen. Mgr. & Supt. T. P. Turner
Gettysburg
Power sta. and repair shop at Gettysburg.
Reaches Battle Field Park.
9½ miles; 4-8½ g; 9 cars. ★18

GIRARDVILLE. 3,666.

880—Schuylkill Railway Co.—Office Girardville. (Connects Mahanoy City, Shenandoah, Girardville and Ashland.)
Pres. & Park Mgr. G. H. Gerber..Reading
V. Pres. J. C. Biddle....Fountain Springs
Sec. MacHenry Wilhelm.....Ashland
Treas. D. J. Langton .....Shenandoah
Supt. T. J. McAndrews.....Girardville
Elec. Engr. & M. M. Ben Simpson..... "
Engr Pwr. Sta. Mr. Kissinger "
Roadmaster. A. Loftus..... "
Power stas. at Girardville & Mahanoy City; repair shops at Girardville.
Owns Woodland Park and reaches High Point Parks.
31 miles; 4 8½ g; 49 cars. Company furnish power for lighting. (Will extend to Fountain Springs, Locust Dale, Delano, etc.) 67

GREENSBURG. 12,000.

881 — Greensburg & Southern Elec. St. Ry. Co.— Gen. office, Bank for Savings Bldg.. Pittsburg. (Controlled by West Penn. Railways Co. Pittsburgh, Pa. (Connects Greensburg, Huffstown, Youngwood and Mt. Pleasant.)
For officers see Pittsburg.
Repair shops, Greensburg.
18 miles; 5-2½g; 4 motor cars. 18

882 — Pittsburg, McKeesport & Greensburg Ry. Co.—Office, Barclay Bldg. (A consolidation of the Westmoreland Ry. Co. and the Greensburg, & Hempfield Elec. St. Ry. Co.) (Connects Hunker, New Stanton, Youngwood, Greensburg, Jeannette, Penn Manor, Irwin and Trafford City.)
Pres. L. B. Huff.....Greensburg
Sec. Byron Trimble.....Pittsburg
†Treas. J. B. Van Wagener.... "
Aud. J. C. Weaver.....Greensburg
Supt. & Park Mgr. M. A. Coffey..... "
Ch. Engr. P. A. Meyer..... "
M. M. R. C. Reamer..... "
Roadmaster, C. M. Parker.....Jeannette
Power rented from West Moreland Lt., Ht. & Pwr. Co.; repair shops at Hufftown, Pa.
Owns Oakford Park.
28 miles; 5-2½ g; 36 cars. 18

GROVANIA.

882a—Danville & Bloomsburg St. Ry. Co.—Office, Grovania. (Connects Danville and Bloomsburg.)
Pres. F. C. Angle.....Danville
V. Pres. T. B. Illig.....Reading
Sec. W. C. Billiman..... "
Treas. C. E. Leippe..... "
Gen. Mgr. & Pur. Agt. W. R. Miller.....Danville
Engr. Pwr. Sta. J. Welliver....Grovania
M. M. J. J. Barnick.....Bloomsburg
Power sta and repair shop at Grovania.
10 miles; 4-8½ g; 5 cars. 18

HANOVER. 5,802.

883—Hanover & McSherrystown St. Ry. Co.—Office, Hanover. (Connects Hanover and McSherrystown.
Pres. W. H. Lanius.....York
Sec. & Treas. Ellis S. Lewis..... "
Gen. Mgr. Robt. E. Manley.....Hanover
Pur. Agt. R. E. Manley..... "
Engr. Pwr. Sta. Jas. Dick..... "
Roadmaster, Robert Hiltabridle. "
Park Mgr. E. M. Grumbine..... "
Power sta. and repair shop at Hanover.
Owns Eichelberger Park.
5.5 miles: 4-8½ g; 11 cars. (Co. does lighting.) Extension to Littlestown, 6 miles, under construction. 18

HARRISBURG. 55,735.

(See also Nos. 861 and 862a)

884—Central Pennsylvania Trac. Co.—Office, 12 So. Second St., Harrisburg. (Leases and operates the Harrisburg Trac. Co. and Linglestown & Blue Mtn. Elec. Ry. Co., Harrisburg City Pass. Ry. Co., Citizen's Pass. Ry. Co., East Harrisburg Pass. Ry. Co., Middletown Highspire & Shelton Ry. Co. and Harrisburg & Hummelston Street Ry. Co.)
Pres. Frank B. Musser.....Harrisburg
†V. Pres. B. F. Meyers..... "
Sec. & Treas. W. J. Calder.... "
Supt. Transp. & Park Mgr.
F. M. Davis..... "
Pur. Agt. J. O'Connell..... "
Engr. Pwr. Sta. John Gehr.... "
M. M. A. F. Rexroth..... "
Track Foreman, J. M. Anderson "
Power sta. at So. Cameron St.; repair shop at No. Cameron St.
Reaches Paxtang Park, Paxtang.
67 miles: 117 cars. 18

886—Lykens & Williams Valley St. Ry. Co.—Office, Williamstown. (Connects Lykens, Williamstown and Tower City.)
Pres. Louis Dellone.....Harrisburg
†V. Pres. Wm. E. Stewart.... "
Sec. John Oenslager, Jr..... "
Treas. & Pur. Agt. M.G.Potts, 1520 No. 2nd St., "
Supt. & M. M. Wm. H. Hoover Williamstown
Power sta. and repair shop at Williamstown.
Controls Midway Park, near Williamstown.
10 miles: 5-2½ g; 9 cars. 18

HAZLETON. 15,771.

888—Lehigh Traction Co.—Office, 20 No. Wyoming St. (Owned by the Wilkes-Barre & Hazleton R.R. Co.)
†Pres. & Gen. Mgr. A. Markle.Hazleton
V. Pres. W. H. Lawall..... "
†Sec. C. J. Kirschner..... "
†Treas. N. C. Yost..... "
†Gen. Supt. & Pur. Agt.
C. B. Houck "
Supt. Transp. A. F. Harger.... "
Power sta. St. Johns Pa.; repair shop at Hazle Park.
Owns Hazle Park.
23 miles; 4-8½ g; 40 cars. 18

889—Wilkes-Barre & Hazleton Ry. Co.—Office, Hazleton. (Owned by Wilkes-Barre & Hazleton R.R. Co.)
†Pres. & Gen. Mgr. A. Markle..Hazleton
V. Pres. Gen. Supt. & Pur. Agt.
Chas. B. Houck..... "
Sec. D. T. Evans..... "
†Treas. N. C. Yost..... "
Compt. C. J. Kirschner..... "
†Supt. Transp. A. F. Harger.... "
Power sta. at St. Johns, Luzerne Co., Pa.; repair shops, Hazleton.
Reaches Hazle and Evergreen Parks.
30 miles (electric and steam); 4 8½ g; 6 elec. cars. 18

890—Wilkes-Barre & H R. R. Co.—Offices at (Owns the Wilkes-Barre & Ry. Co., and the Lehigh Tr is not an operating company
Pres. A. Markle .....
V. Pres. John B. Price.....
†Sec. C. J. Kirschner.....
Treas. N. C. Yost.....
M. M. Jas. Brown.....
Roadmaster, Benj. Norris.....
Power sta. St. Johns, Pa.; rep
Hazle Park.
Reaches Hazle Park.

HERSHEY. 2,347.

890a—Hummelstown & bellstown St. Ry. Co.—Hershey. Hershey P. O. (C Hummelstown & Palmyra.)
Pres. M. S. Hershey.....Her
Sec. John E. Snyder.....L
Treas. & Pur. Agt. W.H.Lebkech Her
Supt. & Elec. Engr. C. V. Glynn Her
Ch. Engr. H. N. Herr.....L
Power sta. and repair shops, H
Reaches Hershey Park.
8.15 miles; 5-2½ g; 5 cars. construction extension to Campb 3.5 miles.) Company furnishes p lighting.

HOMESTEAD. 15,486

891—Homestead & Mifflin Co.—Office, 202 8th Ave. (C Homestead, Homestead Park a coln Place.)
Pres. Dr. M. H. West.....Ho
V. Pres. F. J. Erbeck.....
Sec. L. L. Davis.....
Treas. J. B. Coen.....
Gen.Mgr.Pur.Agt.& Ch.Engr. F. W. Thorn
Power rented from Pittsbu Co.; repair shop, Main St., Ho Park.
Owns and controls Homestead
3.25 miles; 5-2½ g; 5 cars.

HONESDALE. 2,864.

891a—Honesdale & Hawley—Office, 118 Ninth St. (Will Seelyville, Honesdale, Tracyvill Orchard, White Mills and Haw
Pres. John Kuhback.....H
Sec. G. Wm. Sell.....
Treas. Chas. E. Dodge.....
Power sta. and repair shops a Mills.
Will reach Indian Orchard Parl
11.5 miles; 4-8½ g; 7 cars. (Un struction.)

HUNTINGDON. 6,053.

891b—Juniata Valley Elec. Co. & Big Valley St. Ry (Will connect Huntingdon, Mt. Mill Creek, Allenville, Bellevi Reedsville.
Pres. Gen. Mgr. & Pur. Agt.
R. W. Jacobs.....Hun
Sec. & Treas. F.Blair Isenberg
Supt. & Elec. Engr. F. D. Shindel.....
Ch. Engr. J. M. Africa.....
Roadmaster, A. M. Tilson....
Power rented; repair shops, H don.
Will own park.
2 miles in Huntingdon complete g; 4 cars. (32 miles under constr

ANA. 4,142

County St. Ry. Co.—(Will connect Ernest, ner, Homer City, Black and Blairsville.) Conrson Trac. Co.
t. D. H. Clark, Punxsutawney
re .....Phila.
A. Klingensmith, Indiana
ake..... "
ngr. L. J. Driggs "
fcGee..... "
olick; repair shops, In-
g; 2 cars. (Under con- §117

SHORE. 3,070.

Shore Elec. St. Ry. by Lycoming Improve- Illiamsport, Pa.) (Conhore, Vilas and Avis).
ochran....Williamsport
Gen. Mgr.
avis..... "
..... "
; Engr. Pwr. Sta.
Flough....Jersey Shore
John Snyder "
repair shops at Railway
Base Ball Park.
g; 8 cars. Company r lighting. (2 mile extend). 67

Shore & Antes Fort
, Jersey Shore. (Conhore. Antesfort Sta. and .)
ullough....Jersey Shore
alvert..... "
& Pur. Agt.
ugh..... "
well..... "
Wilson ... "
from Jersey Shore Elec.
Jersey Shore.
trols Nippono Park.
g; 2 cars. (Under conll haul freight by steam.) 67

TOWN. 42,250.

wn Pass. Ry. Co.—Ave. (Connects Johnsdber.)
Pont....Wilmington, Del.
Thomas.....Johnstown
E. Young..... "
H. Baumer.... "
. E. M. duPont "
elson Smith... "
M. C. J. Devine "
Baumer St.; repair shop
and Island Parks.
½ g; 74 cars. 18

rn Cambria R.R. Co. struction between Johnsth Fork.) §127j

NNING. 3,902.

ing & Leechburg Rail Office, Kittanning. (Con- Kittanning & Leechburg anning & Ford City St. t Kittanning St. Ry. Co. g & Mosgrove St. Ry. Co.) Kittanning, Manorville, Cain and Ford City.)

Pres. Gen. Mgr. & Pur. Agt.
F. A. Moerta.....Kittanning
Sec. & Treas. Jas. McCullough, Jr. Kittanning
Ch. Engr. Wm. H. Stamm..... "
Power sta. and repair shop at Kittanning.
Owns Lenape Park.
10 miles; 4-8½ g; 12 cars. 18

LANCASTER. 47,129.

(See also No. 918a.)

896—Conestoga Traction Co.—Office, Woolworth Bldg. (Leases and operates Lancaster City St. Ry., Lancaster & Lititz Ry., Lancaster, Willow St., Lampeter & Strasburg Ry., Lancaster & Millersville Ry., Lancaster & Columbia Ry., Columbia & Ironville Ry., Columbia & Donegal Ry., Lancaster, Mechanicsburg & New Holland Ry., Lancaster, Peter-burg & Manheim Ry., Lancaster & Rocky Springs Ry., Ephrata & Adamstown Ry., Lancaster & Quarryville St. Ry., Rohrerstown, Landisville & Mt. Joy Ry., Lancaster & Eastern Ry. and New Holland, Blue Ball & Terre Hill Ry. The stock of this company is owned by Lancaster Co. Ry. & Lt. Co., Lancaster.)
Pres. W. W. Griest.....Lancaster
V. Pres. Geo. Bullock..New York, N. Y.
Sec. & Treas. J. S. Graybill, Jr..Lancaster
Mgr. C. Edgar Titzel..... "
Ch. Engr. H. W. Crawford.... "
Consult. Engr. Jefferson E. Kershner..... "
Power sta. and repair shops at Lancaster; sub-stations at Neffsville, Reamstown, Lampeter, Groffdale, Salimga, Martinsville and Vintage.
Controls Conestoga Park, Chickie's Park and Rocky Springs.
143.8 miles; 5-2½ g; 126 cars. ★18

896b—Lancaster & Eastern St. Ry. Co.—Office, Woolworth Bldg. (Leased to and operated by the Conestoga Traction Co.) (Connects Lancaster, Williamstown, Leaman Place, Gap and Christiana.)
Pres. P. E. Slaymaker.....Lancaster
V. Pres. S. R. Slaymaker..... "
†Sec. & Treas. J. S. Graybill, Jr. "
†Mgr. C. E. Titzel..... "
17.8 miles; 5-2½ g. 18

896c—Lancaster & Southern St. Ry. Co.—Office, Lancaster. (Connects Martic Forge, Rawlinsville, Buck, Chestnut Level, Westbrook and to State Road.)
Pres. Jas. G. McSparran.....Furniss
V. Pres. Wm. Wohlsen.....Lancaster
Sec. & Treas. Chas. A. Fon Dersmeth..... "
Supt. W. A. Kreider.....Rawlinsville
Power rented from Colemanville Wtr. & Pwr. Co.
6.1 miles; 5-2½ g; 2 cars. (Operating to Rawlinsville.) 18

897—Lancaster & York Furnace St. Ry. Co.—Office, Lancaster. (Connects Lancaster, Millersville and Pequea.)
Pres. Fred Shoff.....Lancaster
V. Pres. Dr. S. T. Davis..... "
Sec. Jacob Hill Byrne..... "
Treas. Amos Landis..... "
Gen. Mgr. & Pur. Agt. J. R. Kreider. Millersville
†Elec. Engr. Dr. J. E. Kershner..Lancaster
M. M. Wm. C. Hahn.....Millersville
Power rented from Colemanville Pwr. Co.; repair shops at Marticville and Pequea.
Reaches an amusement park at York Furnace.
12.2 miles; 5-2½ g; 5 cars. 87r

898—Lancaster County Ry. & Lt. Co.—(Owns the stocks of the Conestoga Traction Co., and several lighting companies. Is not an operating company.)
†Pres. W. W. Griest.....Lancaster
†V. Pres. Geo. Bullock..New York, N.Y.
Sec. & Treas. A.S.Cooke " "
†Mgr. C. Edgar Titzel.....Lancaster
18

LANSFORD. 4,888.

(See No. 944a.)

LATROBE.

900—Latrobe St. Ry. Co.—Office, Latrobe. (Connects Latrobe, Baggaly, Pa., and Youngstown, Pa.) (Controlled by West Penn. Rys. Co.)
†Pres. W. S. Kuhn.....Pittsburg
†V.Pres. & Treas. J. B. Van Wagener "
†Sec. C. W. Scheck..... "
Supt. H. D. Hershey..... "
Power sta. and repair shop, Latrobe.
Owns amusement park, 2 miles from Latrobe. Added summer theatre.
5.25 miles; 5-2½ g; 7 cars. 18

LEBANON. 19,404.

901—Lebanon Valley St. Ry. Co.—Office, 170 No. 8th St. (Consolidation of the Lebanon & Annville St. Ry. Co. and the Lebanon & Myerstown St. Ry. Co. Owned by United Pwr. & Transp. Co., Philadelphia.) (Connects Palmyra, Annville, Avon, Myerstown.)
†Pres. J. A. Rigg, Mariner & Merchant's Bldg., Phila.
†V. Pres.Remi Remont " "
†Sec.& Treas. T. W.Grookett, Jr. "
†Compt. Wm. S. Bell.....
Supt. C. H. Smith.....Lebanon
Power sta. rear 170 N. 8th St. Repair shop at 15th and Cumberland Sts.
24 miles; 5-3 g; 20 cars. 18

LEECHBURG. 2,459.

901a—Pittsburg & Allegheny Valley Ry. Co.—Office, 612 Keystone Bldg., Pittsburg. (Connects Apollo, Vandergrift, Hyde Park and Leechburg)
Receiver, Guarantee Title & Trust Co.
Pres. O. W. Kennedy.....Uniontown
V. Pres. J. Q. Cochrane.....Apollo
Sec. Dr. J. D. Orr..... Leechburg
Treas. Hon. S. M. Jackson.....Apollo
Supt. H. A. Waddell.....Leechburg
Power sta. and repair shop at Leechburg.
8 miles; 5-2½ g; 3 cars. Furnishes power for lighting. ★18

LEMOYNE. 400.

901b—Valley Traction Co.—Office, Lemoyne. (Controls Harrisburg & Mechanicsburg Elec. Ry. Co., West Fairview & Marysville Elec. St. Ry. Co., White Hill & Mechanicsburg Pass. Ry. Co., Carlisle & Mechanicsburg St. Ry. Co. (Connects Harrisburg, Camp Hill, Shiremanstown, Mechanicsburg, Boiling Springs, Carlisle, New Cumberland, White Hill, Lemoyne, Marysville, Wormleysburg, Fairview and Enola.)
Pres. M. C. Kennedy.....Chambersburg
Sec. & Treas. W. L. Ritchey "
Aud. C. M. Davison..... "
Pur. Agt. W. G. Davison.. "
Supt. C. H. Bishop.....Lemoyne
Elec. Engr. J. C. Thompson..... "
Ch. Engr. J. M. Reich..... "
Track Foreman, E.A.Shissler.... "
Power rented from United Elec. Co., Lemoyne, Pa.; repair shops, Lemoyne.
Controls Boiling Springs Park.
42 miles; 5 2½ g; 36 cars. ★18

LEWISTOWN. 6,80

902—Lewistown & Reedsville Ry. Co.—Office, 41 W. Ma (Connects Lewistown, Lewisto tion, Reedsville, Yeagertow Burnham.)
Pres. Gen. Mgr. & Pur. Agt. J. I. Quigley.....Lew
V. Pres. A. B. Spanogle.....
†Sec. E. R. Sponsler.....Ma
Treas. G. H. Macklin.....Ma
Aud. G. T. Hawke.....Lew
Supt. & Elec. Engr. C. E. Gossard
Ch. Engr. ——————.....
Roadmaster, Geo.S.Pannebaker
Power sta. and repair shop near town.
Controls Burnham Park.
9.5 miles; 4-8½ g; 17 cars.

LINGLESTOWN.

(See No. 884.)

LOCK HAVEN. 7,210.

903—Susquehanna Traction Office, 24 W. Main St. (Formerly Haven Traction Co. Leases and ates Lock Haven Elec. Ry.) (Co Lock Haven, Flemington and
Pres. & Treas. Jacob Scott..Lock
Sec. J. H. Furst..... "
Supt.& Pur.Agt. T.C.Kellar "
Asst. Supt. W. C. Fabel.... "
Engr. Pwr. Sta. Wm. Fisher "
Power sta. and repair shop at Haven.
Controls Agars Park.
5.5 miles; 4-8½ g; 12 cars.

McKEESPORT. 43,43

(See also Nos. 882, 936 and 9

904—Highland Grove Trac. (Connects McKeesport and burg.)
Pres. & Pur. Agt. T. H. Bowman McK
Sec. A. H. Bowman.....
Treas. S. M. Bowman.....
Aud. H. J. Myers.....
Gen. Mgr Jno. M. Lyle.....
Supt. & Elec. Engr. Fred Lang
Ch. Engr. T. H. Frazier.....
Roadmaster, Toney Portella.
Power sta. Pgh. Roadways Co.; shops Highland Park.
Owns Highland Grove Park.
3 miles: 5-2½ g; 4 cars.

MAHANOY CITY. 14,83

(See No. 880.)

MASONTOWN. 466.

904a—Brownsville, Masonto Smithfield St. Rys. Co.—(W nect Masontown, Lambert, New Smithfield and New Geneva.)
Pres. W. G. Sheldon.....McK
V. Pres. M. H. Cloud.....Mas
Sec. C. V. Kennedy House Bldg., Pi
Treas. W. H. Graham.....Mas
Gen. Mgr. W. Barns, Jr.....
Supt. Const. C. A. Smith.....
Ch. Engr. E. L. Schmidt.....Mas
Power sta. and repair shops, town.
Will control one park.
15 miles; 4-8½ g; 6 cars. (Unde struction.)

AUCH CHUNK. 4,029.

Carbon St. Ry. Co.—Office, h Chunk. (Connects East Mauch k, Mauch Chunk and Lehighton.)
I. E. Crilly.....Allentown
t. A. S. Keck..... "
Treas. J. M. Dreisbach
Mauch Chunk
gr. Pur. Agt. & Ch.
gr. L. H. Mountney "
r sta. at Lehighton and Hackle-; repair shops at Hacklebernie.
Flag Staff Mountain Park.
les; 4-8½ g; 18 cars. ★18

MEADVILLE. 11,769.

Crawford County St. Ry. Co.—, 450 Fourth Ave., Pittsburg. nects Meadville and Titusville.)
Stephen Newburn.....Bellevue
s. Fred Gwinner, Jr....Allegheny
. L. Starr.....Pittsburg
David Morrison.....Allegheny
miles completed and in operation. 18

Meadville & Cambridge ngs St. Ry. Co.—Office, Cam-ge Springs. (Connects Cambridge ngs, Venango, Sagertown and lville.)
Geo. S. Davison,
Frick Bldg., Pittsburg
s. Audr. Gen. Mgr. & Pur. Agt.
. J. Layton....Cambridge Springs
. F. Tennis..Timen Bldg, Pittsburg
R. H. Bair.....Greensburg
Jno. Allen.....
Jas. Anderson....Cambridge Spgs.
aster, Frank Lesher
Venango Boro.
er purchased from Peoles Lt. Co., lle; repair shops at Meadville.
miles; 4 motor cars, 1 freight car. 107

Meadville Traction Co.—(Con-ed by the Meadville & Conneant Trac. Co.
Gen. Mgr. & Pur. Agt.
. Shryock.....Meadville
s. G. D. Trawin..... "
. H. Allen..... "
J. A. McCready..... "
O. Shryock..... "
miles; 4-8½ g; 11 cars; 1 sweeper. ★18r

Meadville, Conneaut Lake & esville Trolley Co.—(Connects dville, Harmonsburg and Linesville. trolled by the Meadville & Conneant Trac. Co.) (Officers same as dville Trac. Co.)
O. Shryock.....Meadville
Pwr. Sta. Geo. D. Schrirber ★28j

MEDIA. 3,075.

(See No. 864.)

MILTON. 6,175.

Lewisburg, Milton & Watkins Pass. Ry. Co.—Office, 30 ad St., New York, N. Y. Local e, Milton. (Owned and operated by . Co. General, 30 Broad St., New k, N. Y.)
. & Pur. Agt. T. D. Rhodes,
30 Broad St., New York, N. Y.
es. Evans R. Dick,
30 Broad St., New York, N. Y.
Treas. H. C. Winchester "
. Treas. L. D. Maltble... "
Wm. C. Crook..... "
Chas. Murray.....Milton

Power sta. and repair shop at Milton. Power rented from Milton Elec. Lt. & Pwr. Co., which is owned by Rys. Co General, New York.
Controls Milton Park
9.23 miles; 4-8½ g; 9 cars. Company furnishes power for lighting. (Will extend line 1.75 miles through Lewisburg. 18

MONESSEN. 10,000.

911—Webster, Monessen, Bellevernon & Fayette City St. Ry. Co.—Office at Monessen.
Pres. C. F. Thompson.....Charleroi
V. Pres. & Treas. J. K. Tener.. "
Sec. H. Dallas McCabe.... Monessen
Supt. D. Guy Callihan.....Bellevernon
Aud. Wayne Hancock.....Monessen
Ch. Engr. C. N. Bennett..... Charleroi
Power rented from Monongahela Valley Elec. Co. Repair shop at Monessen.
7 miles; 5-2½ g; 5 cars. 18

MONONGAHELA CITY. 6,000.

(See No. 987.)

MONTOURSVILLE. 1,655.

912—Montoursville Pass. Ry. Co.—(Owned and operated by Rys. Co. General, 30 Broad St., New York, N. Y.) (Williamsport and Montoursville.)
†Pres. T. D. Rhodes,
30 Broad St., New York, N. Y.
†V. Pres. Evans R. Dick,
30 Broad St., New York, N. Y.
†Sec. & Treas. H. Caroll Winchester..... "
†Asst. Treas. L. D. Maltbie "
Supt. Richard Barratt Montoursville
Power sta. and repair shop at Montoursville. Power rented from Montoursville Elec. Co.
Controls Starr Island Park.
5.5 miles; 4-8½ g; 7 cars. ★18

MT. CARMEL. 16,137.

(See No. 955.)

NANTICOKE. 13,358.

914—People's St. Ry. Co.—(Connects Nanticoke, Newport, Glen Lyon and Wanamie)
Pres. K. M. Smith.....Alden Sta., Pa.
Sec. Q. A. Gates.....Wilkesbarre
Treas. & Pur. Agt. Wm. Willis. Nanticoke
Supt. M. E. Major..... "
Power sta. and repair shop at Wanamie. Reaches Amusement Park at Wanamie.
8.5 miles; 4-8½ g; 10 cars. 18r

NEW CASTLE. 36,847.

(See also Nos. 826 and 956.)

915—Mahoning & Shenango Ry. & Lt. Co.—Office, New Castle. (Successor to Pennsylvania & Mahoning Valley Ry. Co.) (Controls the Youngstown-Sharon Ry. & Lt. Co.; owns or controls the street railway lines of Youngstown, Warren, Niles, Lowellsville, Leavittsburg, Girard, Struthers and Hubbarn in Ohio, and of New Castle, Sharon, Wheatland and Sharpsville in Pa.; also lighting properties of Youngstown, New Castle, Sharon and Sharpsville.)
†Pres. E. N. Sanderson..New York, N.Y.
†1st V. Pres. Randall Montgomery.....Youngstown, O.
2d V. Pres. & Gen. Mgr. M. E. McCaskey..... "
†Sec. Leighton Calkins.....New York
†Treas. S. C. Rogers.....Youngstown, O.
†Gen. Supt. Rys. G. J. A. Paul, Youngstown, O.
†Supt. Pwr. Stas. H. L. Patterson..... "
Supt. Car Equip. J. S. McWhirter..... "

Power stas. at Edenburg, Pa., Youngstown and Niles, O. New Castle power rented from New Castle Elec. Co.
Owns and controls Cascade and Idora Parks.
145 miles; 4-8½ g; 200 cars. Building extension from Youngstown to Struthers, O. 77

NEWTOWN. 1,463.

916—Bucks County Elec. Ry. Co.—Successor to the Newtown Elec.St.Ry. Co. (Operates the Newtown, Langhorne & Bristol Trolley St.Ry.Co.) (Connects Bristol, Hulmeville, Langhorne, Newtown, Wrightstown, Penn's Park, Wycombe, Forest Grove and Doylestown.)
Pres. Frank Battles.....Philadelphia
V. Pres. W. F. Snyder..... "
Sec. & Asst. Treas. Jno. L. Richter Newtown
Treas. H. H. Harrison..New York, N.Y.
Gen. Mgr. & Pur. Agt. W. H. Janney.....Newtown
Supt. John W. Keener..... "
Elec. Engr. Geo. Ettinger..... "
Power sta., Newtown; car barns, Newtown and Langhorne.
Reaches Hulmerville Park.
26.8 miles; 5-2½ g; 16 motor cars, 3 service cars. Furnishes power for lighting. 18

NORRISTOWN. 23,747.

(See also Nos. 926 and 971.)

916a—Montgomery County Rapid Transit Co.—Office. Norristown. (Connects Norristown, Spippack, Harleysville and Souderton.)
†Pres. Gen. Mgr. & Pur. Agt. Geo Hoeger.....Norristown
V. Pres. M. A. Kelley.....Pittston
Sec. W. S. Lambert.....Reading
Treas. Wm. C. Riffert.....Dauphin
Supt. Frank Roop .....Norristown
Purchase power: repair shops, Norristown.
Will reach 5 parks along the line.
17 miles; 4-8½ g; 6 cars. (Extensions from Ludochville to Pennby, 15 miles, and Hurleysville to Lansdale, 10 miles, contemplated.) ★28

916b—Philadelphia, Valley Forge & Suburban R. R. Co.—Office, Land Title Bldg., Phila., Pa.
Pres. L. K. Perot..... §18

917—Schuylkill Valley Trac. Co.—Office, Norristown. (Leases and operates the Norristown Pass. Ry. Co.; Citizens' Pass. Ry. Co.; Montgomery Co. Pass. Ry. Co.; Roxborough, Chestnut Hill & Norristown Ry. Co.; Conshohocken Ry. Co.; Trappe & Limerick Elec. St. Ry. Co., and the Collegeville Elec. St. Ry. Co. (Connecting Philadelphia, Conshohocken, Norristown and Pottstown.) All controlled by United Power & Transportation Co., Philadelphia.)
†Pres. John A. Rigg, Mariner & Merchant Bldg., Philadelphia
†Sec. & Treas. Thos.W.Grookett,Jr. Philadelphia
†Audr. W. A. Rosen, Mariner & Merchant Bldg., Philadelphia
Gen. Mgr. & Supt. Geo. Hoeger, Norristown
Asst. Supt. Geo. W. Magill... "
†Pur. Agt. Fred. Haas, Mariner & Merchant Bldg., Philadelphia
†Elec. Engr. C. Long.....Reading
†Ch. Engr. F. A. Tyson..... "
M. M. Robt. McArthur.....Norristown

Power stas. at Shawmont, R and Collegeville; repair shop at town.
Reaches Ringing Rocks, Ply. P
60 miles; 5-2½ g; 88 cars. (Co extending from Pottstown to Bo and Tropper to Soudertown.)

OIL CITY. 14,662.

917a—Citizens' Traction Co.—Oil City. Company owns or the Citizens Lt. & Pwr. Co. Ta arch Park Hotel Co., the Big Ed Reno Bridge Cos., and as a co tion all, the electric roads in F and Oil City. (Connects Oil Franklin, Silverlyville and Rou
Pres. J. F. Heyward.....
V. Pres. Wm. Hasson.....
Sec. & Treas. Geo. G. Sloan.....
Owns Monarch Park.
33 miles; 4-8½ g; 54 motor cars, 9 cars.

OXFORD. 2,032.

918—Oxford, Cochranvil Parkesburg Elec. Ry.—Off ford, Pa. (Will connect Orfo ough and Parkesburg Borough.)
Pres. & Pur. Agt. Thos. E. O'Con
Sec. J. J. O'Connell.....
Treas. Morris Pratt.....
Ch. Engr. N. R. Rambo....West
14 miles; 5-2½ g. (Expected ent to be in operation latter part of 19

PARKESBURG, 1,788.

918a—Philadelphia, Coat & Lancaster Passenger Ry Office, Parkesburg. (Connect delphia, Coatesville, Lancast Harrisburg.)
Pres. A. H. Swing.....Co
Aud. H. L. Hendricksen....Cleve
Gen. Mgr. J. R. Curtiss.....Ger
Supt. Chas. Fifer.....
Pur. Agt. H. L. Hendersen....Parl
Elec. & Ch. Engr. C.A.Blanchard
Eng. Pwr. Sta. M. A. Brattain...
M. M. L. D. Kimball.....Par
Roadmaster, Jas. W. Lawson..
Power sta. at Christiana; repai at Parkesburg.
Reaches Odessa Park.
40 miles; 5-2½ g; 16 cars. (Un struction.)

PATTON. 2,651.

918b—Northern Cambria S Co.—Office, Patton. (Connects Carrolltown, Benedict, Spang Barnesboro.)
Pres. W. H. Denlinger.....
V. Pres. R. Peale. 1 B'way, New Yorl
Sec. J. H. Allport.....Bar
Treas. H. F. Bigler.....C
Supt. J. L. McNelis.....
Power sta. and repair shop at S dict.
12 miles; 4-8½ g; 7 cars.

PHILADELPHIA. 1,441

(See also Nos. 651, 864, 868, 878 a

919—The American Railwa—Office, 1321 Walnut St. (Bridgeton & Millville Tracti Bridgeton, N. J.; Springfield Springfield, O.; People's Ry. C ton, O.; Altoona & Logan Vall Ry.Co., Altoona, Pa.; Chicago Elec. Ry. Co.; Chicago & De Val. Elec. Ry. Co., Joliet, Scranton Ry. Co., Scranton, P

illivan.....Philadelphia
Vm. F. Harrity "
L. S. Tingley "
s. Walter W.
..... "
Asst. Treas. &
nk J. Pryor, Jr..Philadelphia
J. Mulholland "
J. Crowley.. "
Silas W. Pettit "
S. Kibbe..... "
l equipment included under
ds 18

ount Park Transporta- Office, 12th & Spring Garden

att.....Penn Bldg.
. Jones.....
W. C. Martin,
12th & Spring Garden Sts.
pt. & Pur. Agt.
er. Sta. W..Fairmount Park
nk McShane " "
. H. Mohr " "
and repair shop at Sta. W.
ark.
ontrols Woodside Park.
-2¼ g; 70 cars. ★18

tate Railways Co.—Office, & Merchant Bldg. (Controls wer & Transpn Co., Phila- d has secured charters and ital stock of various pro- in Pennsylvania and New hrough United Pwr. & it controls Lebanon Valley Lebanon; Del. County & Ry. Co., Clifton Heights; g, Tacony & Frankford Elec. cony; United Traction Co., Wilkes-Barre & Wyoming tion Co, and Wilkes-Barre, rveys Lake Ry. Co., Wilkes- nton St. Ry. Co., Trenton, Wilmington & Chester Trac- ilmington. Del., and Ches- Phila. & Chester Ry. Co.; Ry. Co., Reading; Schuyl Traction Co., Norristown, vestern St. Ry. Co., Phila.)
. Rigg
Merchant Bldg, Philadelphia
. Remi Remont. "
Rosen..... "
Richmond L. Jones..Reading
l equipment included under
ds. ★18

lelphia & West Chester Co.—Offices, Upper Darby Llanerch, Del. Co. (Con- nore & Llanerch St. Ry. la. & Garretford St. Ry. Co.) Philadelphia, Llanerch, Ard- Chester, Clifton Heights, Aldan and Colliagdale.)
Taylor..... ...Upper Darby
. S. Taylor.....
Agt. H. Hayes
.... "
tihl..... "
Sieber..... "
ulton..... "
. A. Hall.....Llanerch
Llanerch and Ridley Creek;
t Llanerch.
e Rock Park.
5-2¼ g; 46 cars. 107

lelphia, Bristol & Tren- Ry.—Office, 323 Mill St., Owned by the United Power rtation Co.)
A. Rigg, M. and M. Bldg..
Philadelphia
l Remont..... .....
s. T. W. Grookett, Jr.,
L. and M. Bldg., Philadelphia
Rosen..... "

Gen. Mgr. Henry G. azier . . Tacony Pa
Supt. Wm. H. Murphy, 323 Mill St., Bristol
†Pur. Agt. Fred Haas... Philadelphia
†Elec. Engr. C. C. Long "
Ch. Engr. T. K. Bell. . "
Engr. Pwr Sta E. J. Dore . Bridgewater
Power sta. at Bridgewater P. O., Pa., repair shops, Tacony, Pa
21.09 miles: 5 2¼ g; 14 motor, 2 service cars. 18

924a.—Philadelphia & Garrettford St. Ry. Co. Office, Upper Darby, Philadelphia. (Controlled by Philadelphia & West Chester Trac. Co. Connects Philadelphia, Upper Darby, Garrettford Clifton and Aldan.)
†Pres. & Pur. Agt. H. Hayes Aldan
Philadelphia
Sec. & Treas. H. F. Sieber.
†Supt. C. B. Fulton..... .. Llanerch
†Ch. Engr. W. A. Hall. . .
Power sta and repair shops at Llanerch
8 miles; 5 2¼ g, 3 cars (Extension to Collingdale under constraction) 16

925.—Philadelphia Rapid Transit Co.—Office, 8th & Dauphin Sts. (Formerly Union Traction Co.; leases and operates Electric Trac. Co. of Philadelphia, Peoples Traction Co., Philadelphia Traction Co., Doylestown & Willow Grove Ry. Co., Hestons Br., Marcus, Fairmount Park Pass. Ry. Co. and Darby, Media & Chester St. Ry. Co.)
Pres. John B. Parsons
810 Dauphin St., Philadelphia
1st V. Pres. George D. Widener.
Land Title Bldg.
2d V. Pres. & Gen. Mgr.
Chas. O. Kruger..... 810 Dauphin St.
3d V. Pres. & Comptr. Alex. Berwick.
810 Dauphin St.
Sec. & Treas. R. B. Selfridge.
820 Dauphin St.
Asst. Treas. J. B. Peddle. Land Title Bldg
Audr. Elmer E. Lehman 810 Dauphin St
Asst. Gen. Mgr. F. H. Lincoln
810 Dauphin St.
Gen. Supt. Walter Ellis...2250 N. 8th St.
Ch. Engr. W. S. Twining. 820 Dauphin St.
Engr. of Way. H. B. Nichols "
Asst. Engr. of Way. Geo. B. Taylor.
Philadelphia
Pur. Agt. W. L. Maize. 8th & Dauphin Sts.
Supt. Lines & Cables, Jas. Heywood,
9th & Dauphin Sts.
Supt. Transpt. Jas. Bricker,
8th & Dauphin Sts.
Elec'l. Engr. A. B. Stitzer.
810 Dauphin St.
Supt. Mtv. Pwr.
Chas. Hewitt.... " "
Asst. Supt. Mtv. Pwr.
E. O. MacFerran.. " "
M. M. R. G. Oliver..... " "
Power houses at 13th & Mt. Vernon Sts, 920 No. Delaware Ave., Beach & Green Sts., 27th & South Sts., 33rd & Market Sts., 32d & Dauphin Sts., 2nd St. & Wyoming Ave.; Ogontz, Montgomery County; Willow Grove, Montgomery County. A small power house at Chestnut Hill: Doylestown and Folsom.

In addition to the power houses, company has storage battery and converter stations, located as follows: Abington and Germantown Aves., Chestnut Hill; Germantown and Erie Aves., 9th and Dauphin Sts., 5th and Lombard Sts.; 32d and Dauphin Sts., 123 East Chelton Ave. and Glenside, 13th and Snyder Ave., 52nd and Lancaster Ave 816 Sanson Sq., Allison & Market St., Frankford Ave. and Arrot Sts., and 58th St. and Woodland Ave.

Two principal repair shops are at 8th and Dauphin Sts. and 2501 Kensington Ave., other at Upper Darby.

Owns Willow Grove Park, 98 acres; and reaches Fairmount Park, Chestnut Hill Park and Central Park.
619 miles; 5.2¼ g; 3,829 cars. 18

926—Philadelphia & Western Ry. Co.—Office, Upper Darby, Delaware County. (Connects Philadelphia and Strafford.)
†Pres. Geo. R. Sheldon, 4 Wall St., New York
V. Pres. Gen. Supt. & Pur. Agt. W. H. Simms.....Upper Darby
Sec. & Treas. C. S. Mountz.. "
Ch. Engr. & Roadmaster, Jno. Davey..... "
Engr. Pwr. Sta. M. J. Hill.. "
Power sta. at Beechwood Park (No P. O.), 3 miles west of Philadelphia; repair shops at Upper Darby.
Reaches Beechwood Park.
27 miles; 4-8½ g; 25 passenger cars. ★18

927—Southwestern St. Ry. Co.—(Controlled by Interstate Rys. Co.) (Connects Philadelphia and Chester.)
†Pres. John A. Rigg. Merchant & Mariners' Bldg.,.....Phila.
†V. Pres. Remi Remont..... "
†Sec. & Treas. T. W. Grookett, Jr., Mariner & Merchants' Bldg., Phila.
†Aud. W. A. Rosen..... "
†Gen. Supt. Arthur G. Jack.....Chester
†Pur. Agt. Fred. H. Haas.....Phila.
†Elec. Engr. C. C. Long.....Reading
†Ch. Engr. E. L. Anthony.....Chester
Engr. Pwr. Sta. Alex. Milroy.....Phila.
Power sta. at Penrose Ferry Bridge; repair shops, Chester.
Controls Lincoln Park.
20 miles; 5-2½ g; 24 motor cars. ★18

PHILIPSBURG. 3,266.

929—Centre & Clearfield St. Ry. Co.—Office, Philipsburg. (Connects Philipsburg, Morrisdale, Hawk Run, Munson and Winburne.)
Pres. James Passmore.....Philipsburg
V. Pres. J. H. Turnbach..... "
Sec. Treas. & Audr. H. O. Crain..... "
Gen. Mgr. Supt. & Pur. Agt. H. J. Beck..... "
Ch. Engr. & Engr. Pwr. Sta. Frank Humphrey..... "
Power sta. and repair shops at Philipsburg.
Reaches Athletic Park in Phillipsburg.
13.6 miles; 4-8½ g; 12 cars. 107

PHOENIXVILLE. 9,604.

930—Montgomery & Chester Elec. Ry. Co.—(Owned and operated by Phoenix Gas & Elec. Co.) (Connects Spring City, Royersford and Phoenixville.)
Pres. F. P. Norris.....Phoenixville
V. Pres. E. R. Thomas.....Royersford
Sec. & Treas. Jas. Wells Pennypacker Phoenixville
Supt. Pur. Agt. & Park Mgr. E. N. Corbin..... "
Power rented from Schuylkill Valley Illg. Co.; repair shops, Spring City.
Leases "Bonnie Brae" Park.
6 miles; 4-8½ g; 14 cars. ★18

PITTSBURG. 375,082.

(See also Nos. 882 and 901a.)

933—Philadelphia Co.—(Controls Pittsburg Railways Co., Beaver Valley Trac. Co. and Washington & Canonsburg Ry. Co; also controls several lighting companies in and about Pittsburg.)
Pres. J. H. Reed.....435 6th A
V. Pres. J. D. Callery..... "
Sec. W. B. Carson..... "
†Asst. Sec. J. L. Foster..... "
†Treas. C. J. Braun, Jr..... "
†Asst. Treas. J. W. Murray.. "
†Audr. C. S. Mitchell..... "
Gen. Mgr. Jos. F. Guffey.... "
Pur. Agt. Matthew Bigger.... "
Gen. Supt. J. K. Beatty..... "
Land Agt. W. R. Truby..... "

934—Pittsburg & Butler St. R. Co.—Office, 323 4th Ave., Pitts; operating office, Butler. (Connects sburg & Butler.)
Pres. Geo. Heard.....Pitts
V. Pres. Chas. Gibson, Jr..... "
Sec. & Treas. D. I. Parkinson.. "
Aud. H. F. Kirk..... "
Gen. Mgr. & Pur. Agt. W. H. Pape.....
Supt. W. M. Kessler.....
Elec. Engr. L. H. Kidder.....
Power sta., Renfrew, Pa.; repair Mars.
33 miles; 5-2½ g; 15 cars.

936—Pittsburg, McKeesport & Connellsville Ry. Co.—Gen Office, Bank for Savings Bldg.; oper office, Connellsville. (Consolidation McKeesport, Wilmerding & Duque St. Ry. Co., McKeesport & Yough gheny St. Ry. Co., McKeesport, Co nellsville, New Haven & Leisenring Ry. Co., Uniontown.) (Controlled West Penn. Railways Co.)
For officers see West Penn. Rys. Co.
Power sta. So. Connellsville; rep shops at McKeesport, New Haven a Uniontown.
Owns Olympia Park and Solsson Pa and controls Shady Grove Park.
74 miles; 5-2½ g; 85 cars.

937—Pittsburg Railways Co.—Of 435 6th Ave. (Controlled by Philadelp Company, and operates the
United Trac. Co.,
Consolidated Trac. Co.,
Pittsburg & Birmingham Trac. Co.
Pittsburg & Charleroi St. Ry.,
Monongahela St. Ry. Co.,
Suburban Rapid Transit Co.,
Mt. Washington St. Ry. Co.,
all controlled by the Philadelphia of Pittsburg.) (Operates in Pitts East Pittsburg, Allegheny, Wilm ding, McKeesport, Duquesne, Mo gahela City and adjacent towns.)
†Pres. Jas. D. Callery.....435 6th
†1st V. Pres. Jas. H. Reed... "
2nd V. Pres. S. L. Tone..... "
†Sec. W. B. Carson..... "
Asst. Sec. J. L. Foster..... "
Treas. C. J. Braun, Jr..... "
Asst. Treas. J. W. Murray.. "
Pur. Agt. C. W. Lepper..... "
Aud. C. S. Mitchell..... "
Gen. Supt. John Murphy.... "
Supt. P. J. Callaghan..... "
Elec. & Mech. Engr. P. N. Jones "
Ch. Engr. F. Uhlenhaut, Jr... "
Engr. Maint. of Way, J. M. Larned "
Asst. Engr. Maint. of Way. G. W. Emery "
Power stas. at Brunots Island, 20 So. 30th St., Glenwood, Manchester End. and Carrick.
Repair shops at Homewood, R Allegheny, Glenwood, West End a Side.
Reaches Kennywood, Calhoun, ern, Oakwood Parks and Duquesn den.
515.9 miles; 5-2½ g; 1,820 cars closed, 626 open. 5 freight, 2 mail press and 1 work cars, 1 snow pl sweepers and 108 miscellaneous

937a—Pittsburg & Westmoreland Ry. Co.—Office, 502 Fifth Ave., McKeesport. (Controls Manor Valley Ry., under construction from main line to Herminie.) (Connects Irwin and McKeesport.)
Pres. Manning Stires.....McKeesport
V. Pres. T. Frank Wolf.....Irwin
Sec. A. R. Tibbits..... "
Treas. Alan S. Evans.....McKeesport
Supt. Transpt. W. L. Fausett, McKeesport
Elec. Engr. James Bryan, Park Bldg., Pittsburg
Ch. Engrs. T. F. Wolf and W. L. Carathers.....Irwin
Power rented from West Penn. Elec. Co.; repair shops along line of road.
Reaches picnic grounds.
8.5 miles; 5-2½ g; 7 cars. (Extension under construction.) ★18

938—Pittsburg, Harmony, Butler & New Castle Ry. Co.—Office, 1404 Park Bldg. (Will connect Pittsburg, Allegheny, Butler, Ellwood City and New Castle.)
Pres. R. H. Roggs.....Pittsburg
V. Pres. W. A. Goehring..... "
Sec. Treas. & Pur. Agt. Mark G. Hibbs..... "
†Ch. Engr. Jas. Bryan..... "
Power sta. and repair shops. Edinau (no P. O.)
67 miles; 5-2½ g; 12 cars. (Under construction.) 18

939a—Westmoreland County Ry. Co.—Office, German National Bldg., Pittsburg. (Consolidation of the Bradenville & Derry Street Ry., and Blairsville & Derry Street Ry. Co.) (Connects Latrobe and Derry.)
Pres. Jos. Keeling.....Pittsburg
Sec. A. P. Meyer..... "
Treas. J. G. Vileack..... "
Supt. S. F. Schwartz.....Derry Station
Power sta. and repair shop at Derry Station.
7 miles; 5-2 g; 4 cars. 18

940—West Penn. Railways Co.—Office, 345 Fourth Avenue, Operating Office, Connellsville. (Successor to West Penn. Ry. & Lighting Co. Syndicate, Pittsburg, McKeesport & Connellsville Ry. Co., Uniontown & Monongahela Valley Electric Ry. Co., Connellsville Suburban St. Ry. Co., Greensburg & Southern Electric Street Ry. Co. and Latrobe St. Ry. Co.)
Pres. W. S. Kuhn.....Pittsburg
V. Pres. James S. Kuhn..... "
Sec. Robert P. Watt..... "
Treas. J. B. Van Wagener..... "
Aud. C. W. Scheck..... "
Gen. Mgr. Geo. R. Folds....Connellsville
Supt. L. H. Conklin..... "
Supt. Transpt. J. W. Brown. "
Pur. Agt. H. F. Barnard.....Pittsburg
Elec. Engr. J. S. Jenks.....Connellsville
Ch. Engr. J. L. Fritsch..... "
Engr. Pwr. Sta. J. L. Lawrence..... "
M. M. G. W. Wells..... "
Roadmaster, F. W. Rivers.. "
Park Mgr. O. C. Hartley.... McKeesport
Power sta. Connellsville; repair shops New Haven. Reaches Olympia and Naches Parks and Shady Grove, owned.
125 miles; 5-2½ g; 118 cars. (Company does lighting.) ★18

PLYMOUTH. 13,649.

(See No. 972.)

941—Ambridge & Baden Ry. Co.—Consolidation of the French Point St. Ry. Co., Ecobridge St. Ry. Co. and the Ambridge & Baden St. Ry. Co. Office, Pittsburg.
†Pres. Jas. D. Callery . . Pittsburg
†Sec. W. B. Carson..... "
†Treas. C. J. Braum, Jr.. "
3.7 miles; 1 car ★11

POTTSTOWN. 13,942

943—Pottstown & Reading Street Ry. Co.—Office, Pottstown. (Leases the Pottstown Passenger Ry. Co. and controls Philadelphia & Interurban Ry Co.) (Connects Pottstown, Royersford Spring City, Phœnixville and Philadelphia.)
†Pres. J. H. McNeal.....Philadelphia
†Sec. Treas. & Pur. Agt. C. T. Leland..... "
Gen. Mgr. & Supt. Harry Swelnhart.....Pottstown
Rents power from Pottstown Lt. Ht. & Pwr. Co.; repair shops, Main and High Sts.
Owns and operates Saratoga Park.
6.5 miles; 4-8½ g; 18 cars (35 miles in Philadelphia under construction.) 10

944—Pottstown & Northern St. Ry. Co.—(Controlled by United Trac. Co. of Reading.) Office, Security Bldg. (Connects Pottstown & Ringing Rocks.)
†Pres. Gen. Mgr. Supt. & Pur Agt Geo. Hosier.....Norristown
Sec. Harry Rosen..... Reading
†Treas. Walter Rigg..... "
Power sta. and repair shop midway between park and city.
Controls Ringing Rocks Park.
4 miles; 4-8½ g; 22 cars. 10

POTTSVILLE. 16,664.

944a—Eastern Pennsylvania Ry. Co.—(Formerly the Tamaqua & Lansford St. Ry. Co. New company now owns and operates the Pottsville Union Trac. Co., Pottsville & Reading Ry. Co., Schuylkill, Haven & Orwigsburg St. Ry. Co., Schuylkill Elec. Ry. Co., Coal Castle Elec. Ry. Co., The Port Carbon & Middleport Elec. Ry. Co. and Tamaqua & Pottsville Elec. R. R. Co.) (Road connects Tamaqua, Coal Dale, Lansford, Summit Hill, Nesquehoning, Mauch Chunk and East Mauch Chunk.)
Pres. P. G. Gossler.... 143 Exchange Pl., New York.
V. Pres. F. H. Reid.... "
†Sec. T. F. Wickham.. "
Asst. Sec. & Treas. C. N. Ryan, Pottsville
Operating Mgrs. J. G. White & Co. New York
Gen. Mgr. & Gen. Supt. L. C. Bradley, Pottsville
Gen. Pass. Agt. F. C. Crane.... "
Elec. Engr. E. W. Gough..... "
Power sta. and repair shops. Lansford.
Owns Manila Grove, between Tamaqua and Lansford.
57.2 miles operated. (Extensions of 20 miles are under construction.) ★127

945—Pottsville Union Trac. Co.—Office, Pottsville. (Controls, by ownership of stock, the following: Schuylkill Elec. Ry. Co., Pottsville & Reading Ry. Co., Tamaqua & Pottsville Elec. R. R. Co., Schuylkill Haven & Orwigsburg St. Ry. Co., Coal Castle Elec. Ry. Co., Port Carbon & Middleport Electric Ry. Co., People's Ry. Co. of Pottsville.)
V. Pres. W. L. Shaefer.....Pottsville
†Sec. & Treas. F. B. Lasher..... "
†Gen. Supt. L. C. Bradley..... "
†Elec. Engr. E. W. Gough..... "
Power sta. and repair shops at Palo Alto.
Controls Tumbling Run Park and Adamsdale Park.
42.2 miles; 4-8½ g; 56 cars. V

PUNXSUTAWNEY. 10,000.

946—Jefferson Traction Co.—Office, Findley St. (Consolidation of the Punxsutawney St. Ry. Co. and the Jefferson St. Ry. Co.) (Connects Punxsutawney, Reynoldsville Sykesville.)
Pres. Geo. W. Kipp.....Towanda
Sec. B. M. Clark.....Punxsutawney
Treas. & Gen. Mgr. D.H.Clark, "
And. J. K. Newell.....Towanda
Supt. Wesley Williams...Punxsutawney
Pur. Agt. E. F. Kizer.....Towanda
Elec. Engr. H. Diesmore..Punxsutawney
Ch. Engr. W. C. Mason.....Laporte
Engr. Pwr. Sta. Chas. Long, Punxsutawney
M. M. Geo. Black.....Pittsburg
Roadmaster, M. C. Sutter..Punxsutawney
Park Mgr. D. A. Oates.....Charleroi
Power stas. at Florence and Rathmel Jct.; repair shops at Punxsutawney.
Reaches Highland Park and Wishon.
29 miles; 4-8½ g; 16 cars. 107

READING. 91,141.

See also No. 843.)

947—Neversink Mt. Ry. Co.—Office, 12 So. 5th St. (Controlled by Interstate Railways Co., Philadelphia.)
†Pres. & Gen. Mgr. Walter A. Rigg Reading
†Sec. & Treas. T. W. Grookett, Jr., Philadelphia
†Audr. W. A. Rosen..... "
†Supt. Alvin Dunlap.....Reading
†Pur. Agt. Fred. Haas.....Philadelphia
†Elec. Engr. C. C. Long.....Reading
Ch. Engr. & M. M. Oliver Christian..... "
Power rented from Metropolitan Elec. Co. Repair shops, 9th & Bingaman Sts.
8 miles; 4-8½ g; 8 cars. ★18

948—Oley Valley Ry. Co.—Office, 12 S. 5th St., Reading. (Controlled by Interstate Railways Co., Philadelphia.) (Connects Reading, Friedensburg and Boyertown.)
†Pres. John A. Rigg Mariner & Merchants' Bldg., Phila.
†Sec. & Treas. T.W.Grookett, Jr., Phila.
†Audr. W. A. Rosen..... "
†Gen. Mgr. Walter A. Rigg.....Reading
†Pur. Agt. Fred. Haas..... "
†Supt. Alvin Dunlap..... "
†Elec. Engr. & Engr. Pwr. Sta. C. C. Long..... "
†Ch. Engr. Thos. K. Bell.....Phila.
†M. M. John Gould.....Reading
†Roadmaster, Jacob S. Becker.. "
Power sta. at 117 S. 7th St.; sub-stas. at Oley Line, below Shanesville; repair shops at 10th & Exeter Sts.
Leases Fridensburg Park.
20 miles; 5-2½ g; 6 cars. ★18

949—The Boyertown & Pottstown Ry. Co.—Successor to the Boyertown & Palm St. Ry. Co. Office, Reading. (Will connect Reading and Pottstown.)
Pres. Wm. McIlvain.....Reading
Sec. J. Milton Miller..... "
†Treas. Walter A. Rigg..... "
Repair shop, Reading.
8 miles; 5-2½ g. (Under construct'on.) ★18

950—United Traction Co.—Office 12 So. 5th St. (Leases and operates East Reading Pass. Ry. Co., Reading & Wolmesdorf Elec. Ry. Co., Birdsboro St. Ry. Co., Reading & Temple Elec. Ry. Co., Reading & Southwestern St. Ry. Co., Boyertown & Pottstown St. Ry. (under construction), Pottstown & Northern St. Ry., Front & 5th St. Ry. Co. and Adamstown & Mohnsville Elec. Ry. Co. (Controlled by the Interstate Railways Co., Philadelphia.)
†Pres. John A. Rigg Mariners' & Merchants' Bldg., Phila.
Sec. & Treas. T. W. Grookett, Jr., Phila.
Audr. W. A. Rosen..... "
Gen Mgr. Walter A.Rigg.....Read
Supt. Alvin Dunlap..... "
Pur. Agt. Fred Haas..... "
Elecn. C. C. Long..... "
†Ch. Engr. Thos. K. Bell.....Phila.
M. M. John Gould.....Read
Res. Engr. C. Bryan..... "
Roadmaster, Jacob S. Becker.... "
Controls Carsonia Park.
Power sta. 117 So. 7th St.
90 miles; 134 motor cars, 4 snow sweepers, 3 snow plows. Extensions contemplated, Reading to Hamburg, Womelsdorf to Myerstown, Boyerstown to Pottstown. (Under construction.) ★

RIDGWAY. 7,000.

950a—Elk St. Ry. Co.—Office, Ridgway. (Will connect St. Marys, Ridgway and Johnsonburg.)
Pres. & Actg. Treas. W. S. Raunscraft Ridgway
V. Pres. M. S. Klein..... "
Sec. Richard Martin Park Bldg.,Pittsburg
Ch. Engr. D. K. Knox..... "
(Construction stopped.) ★

SCRANTON. 118,692.

952—Lackawanna & Wyoming Valley Rapid Transit Co.—Office Terminal Sta., Scranton, Pa. (Own Lackawanna & Wyoming Valley R. R. Co., Scranton & Northeastern R. R. Central Valley R. R. and the Wilkesbarre R. R. Co.) (Connects Wilkesbarre, Pittston and Scranton.)
Pres. Geo. C. Smith..... Pittsburg
V. Pres. L. A. Watres.....Scranton
" Thos. B. Simpson.....Oil City
Sec. Dudley Phelps.....
†Treas. Carl M. Vail.....New York
49 miles (third rail). 18

952a — Lackawanna & Wyoming Valley R. R. Co. (Laurel Line).—Office, Terminal Sta., Scranton, Pa. (Operates properties of the Lackawanna & Wyoming Valley Rapid Transit Co.) (Connects Wilkesbarre, Pittston and Scranton.)
†Pres. Geo. C. Smith.....Pittsburg
V. Pres. & Sec. Chas. F. Conn..Scranton
†Treas. Carl M. Vail.....New York
Aud. H. E. Yost.....Scranton
Cashier, E. D. Ames..... "
Traf. Mgr. B. F. Wyly, Jr..... "
Supt. & Pur. Agt. Chester P. Wilson..... "
Trainmaster, J. H. Murray..... "
Engr. Pwr. Sta. T. A. Sullivan. "
M. M. F. J. Stevens..... "
Roadmaster, E. A. Fitzsimmons "
Power station and repair shops at Scranton.
Controls Valley View Park. Reaches Rocky Glen and Luna Park.
23 miles; 4 8½ g; 30 pass. cars, 37 fgt. cars, 2 elec. and 1 steam locomotive. 18

953—Scranton Ry. Co.—Offices, 234 Lackawanna Ave., Scranton, and Witherspoon Bldg., Phila. (Owns all lines in Scranton and operates under lease the Scranton & Carbondale Traction Co., Carbondale Ry. Co., Carbondale, and Lackawanna Valley Trac. Co.) (Controlled by the American Railways Co., Philadelphia, Pa.)
†Pres. J. J. Sullivan Witherspoon Bldg., Philadelphia
†V. Pres. Henry J. Crowley. "
†Sec. & Treas. C.L.S.Tingley "
†Asst. Sec. & Treas. Walter W. Perkins..... "
†Compt. Frank J. Pryor, Jr. "

Mgr. Frank Caum.....Scranton
Agt. W. J. Mulholland. Philadelphia
Transp. P. T. Reilly .....Scranton
Engr. A. S. Kibbe.....Phila.
Pwr. Sta. & M. M. E. A. Wildt
Scranton
Engr. J. H. Evans..... "
Power sta. at Providence Road, near Main St., Scranton, and Mayfield, Pa. Repair shop at Scranton.
[illegible] miles; 4-8½ g; 176 cars. 107

SHAMOKIN. 20,482.

[illegible]-Shamokin & Edgewood Elec. Ry. Co.—Office, 409 E. Sunbury St. (Succeeds Shamokin St. Ry. Co.)
Pres. & Gen. Mgr. Monroe H. Kulp
Shamokin
Treas. G. G. Kulp..... "
Sec. & Treas. Manfred H. Barr "
Supt. Jerome Reed..... "
Power rented from Shamokin & Coal Township Lt. & Pwr. Co. Repair shop at Shamokin.
Controls Edgewood Park.
[illegible] miles; 4-8½ g; 18 cars. 18

[illegible]—Shamokin & Mt. Carmel Transit Co.—(Consolidation of the Shamokin & Mt. Carmel Elec. Ry. Co. and the Ashland & Centralia Elec. Ry. Co.) (Connects Shamokin, Brady, Edgemont, Mt. Carmel, Strong, Centralia and Ashland.)
Pres. & Gen. Mgr. E. W. Samuel,
Mt. Carmel
Sec. & Treas. S. S. Hollenback ..... "
Supt. Geo. W. Davis.....Centralia
Sales & Pur. Agt. A. H. Thomas
Shamokin
Power sta. and repair shops near Mt. Carmel.
Runs an amusement park at Maysville.
[illegible] miles; 4-8½ g; 27 cars; 1 snow car. ★18

SHARON. 11,909.

(See also Nos. 740, 823 and 826.)

SHEFFIELD. 1,262.

[illegible]—Youngsville & Sugar Grove St. Ry. Co.—Office, Sheffield. (Connects Youngsville, Sugar Grove and Handlers Valley.)
Pres. C. H. Smith..... Sheffield
Vice-Pres. C. J. Gibson..... "
Sec. & Treas. A. H. Bailey..... "
Gen. Mgr. T. E. Harrington..Sugar Grove
[illegible] miles; 4-8 g; 2 cars. Operated by [illegible] at present. 18

STEELTON. 13,911

(See No. 908a.)

STROUDSBURG. 3,450.

[illegible]—Stroudsburg Pass. Ry. Co. Office, Main & Chestnut Sts. (Connects Stroudsburg and E. Stroudsburg.)
Pres. F. H. Smith .....Stroudsburg
Vice-Pres. Gen. Mgr. Pur. Agt. & Supt. Engr. E. F. Smith..... "
Sec. & Treas. W. Gunsaulis..... "
Chief Engr. F. Adams..... "
Power rented from Stroudsburg Elec. Co. Repair shop at Stroudsburg.
[illegible] miles; 4-8½ g; 5 cars. (Contemplates 2 mile extension.) 18

[illegible]—Stroudsburg & Water Gap Ry. Co.—Office, Stroudsburg. (Connects Stroudsburg & Delaware Water Gap.)
Pres. John B. Reynolds.....Wilkesbarre
Vice-Pres. & Pur. Agt. H. E. Greeney..... Stroudsburg
Sec. & Gen. Mgr. A. A. [illegible]brook.....Wilkesbarre
Treas. & Supt. C. D. Honeywell..... .....Stroudsburg
Aud. H. B. Price .. .. "
Elec. & Ch. Engr. & M. M. J. L. Harbough..... .... "
Power rented from Monroe County Wtr. Pwr. & Sup. Co. repair shops Stroudsburg.
Reaches one park owned
4 miles; 4-8½ g; 4 cars. ★18

SUNBURY. 10,968.

960—Sunbury & Northumberland Elec. Ry. Co.—Office 26 So. 2d St., Sunbury, Pa. (Connects Northumberland and Sunbury.)
Pres. D. A. Howe.....Williamsport
Sec. Geo. Parkman,
1117 Perm Bldg., Phila.
Treas. A. M. Gulick ....Sunbury
Gen. Mgr., Supt. & Pur. Agt. R. West..... ..... Sunbury
M. M. H. F. Lentz..... "
Park Mgr. Fred. J. Byrod..... "
Power sta. and repair shop at Susquehanna Ave.
Controls Island Park
7 miles; 4-8½ g; 9 cars. Company furnishes power for lighting. ★18

960a Sunbury & Selinsgrove Elec. St. Ry. Co.
Sec. & Treas. Boyd A. Musser.....
(Under construction.) ★18

TACONY.

961—Holmesburg, Tacony & Frankford Elec. Ry. Co. Tacony, Philadelphia (Station L.) (Part of Interstate Ry. Co's. System.) (Connects Phila., Frankford, Tacony, Holmesburg and Torresdale.)
+Pres. John A. Rigg..... M. & M. Bldg.
+V. Pres. Reid Renoutt..... Philadelphia
+Sec. & Treas. Thos. W. Grockett, Jr. "
+Audr. Wm. Rosen..... "
+Pur. Agt. Fred Haas..... "
Gen. Supt. Henry Glazier.....Tacony
+Elec. Engr. C. C. Long.....Reading
+Ch. Engr. F. Tyson..... "
Ch. Engr. Pwr. Sta. Fred M. Glazier
Tacony
M. M. Eugene Cook..... "
Roadmaster, H. B. Slavin..... "
Power sta. and repair shops, Tacony.
15 miles owned, 1.11 miles leased; 5-2½ g; 42 cars. ★18

TAMAQUA. 7,277.

(See No. 944a.)

TARENTUM. 5,472.

962—Allegheny Valley St. Ry. Co. Office, Tarentum. (Controls Tarentum Trac. Pass. Ry. Co., O'Hara St. Ry. Harmar St. Ry. and Allegheny Valley Lt. Co.) (Connects Natrona, Brackenridge, Tarentum, New Kensington, Arnold Parnassus and Aspinwal.)
Pres. W. L. Mellon..... } Frick Bldg
Sec. Geo. S. Davison..... } Annex,
Treas. R. B. Mellon..... } Pittsburgh
Aud. J. H. Gross..... "
Gen. Mgr. Frank McCoy..... Tarentum
Supt. Transp. C. E. Wilhelm.. "
Ch. Engr. John M. Milliken....Pittsburg
Engr. Pwr. Sta. R. W. Barnwell..Tarentum
M. M. H. F. Mentzell..... "
Roadmaster, Jas. May..... "
Power sta. Creighton and Harmarville, Pa.; repair shops at Tarentum and Harmarville.
19.6 miles; 5-2½ g; 22 cars. (Co. does lighting.) ★27

TITUSVILLE. 10,000.

963—Titusville Electric Traction Co.—Office, Titusville. (Connects Pleasantville, E. Titusville, Titusville Tryonville and Hydetown.)
Pres., Gen. Mgr. & Pur. Agt.
W. J. Smith.....Titusville
Sec. & Treas. W. R. Brown...New York
Ch. Engr. Pwr. Sta. E. J.
Robertson.....Titusville
M. M. C. Hawbecker.....E. Titusville
Roadmaster, John Daly.....Titusville
Power sta. and repair shops, East Titusville.
Owns Fieldmore and Mystic Parks.
22 miles; 4-8½ g; 19 cars. ★18

TYRONE. 5,847.

(See No. 847.)

UNIONTOWN. 7,344.

(See Nos. 936 and 940.)

WARREN. 10,647.

965—Warren St. Ry. Co.—Office, 101 Liberty St. (Connects Stoneham, Clarendon, Tioga and Sheffield.)
Pres. Gen. Mgr. & Supt. D. H.
Siggins.....Warren
Sec. J. D. Woodard..... "
Treas.& Pur. Agt. H. A. Siggins "
Ch. Engr. D. F. A. Wheelock....Warren
Engr.Pwr.Sta. Gus.Satterland.Stoneham
M. M. Gus Hagberg..... "
Roadmaster, Gus Roos.....Glade Run
Power sta. at Stoneham; repair shops at Warren.
Owns Irvinedale Park.
20 miles; 4-8½ g; 21 cars. 37

965a—Warren & Jamestown St. Ry. Co.—Office, Warren. (Connects Warren, Pa. and Jamestown, N. Y.)
†Pres. & Gen. Mgr. David H.
Siggins.....Warren
V. Pres. Homer M. Preston..... "
Sec. Supt. & Pur. Agt. Sam Q.
Smith..... "
Treas. & Audr. J. M. Siegfried. "
Power sta. at Stoneham, Pa.; repair shops at Warren.
22 miles; 4-8½ g; 6 cars. 18

WASHINGTON. 14,300.

966—Washington & Canonsburg Ry. Co.—Office, cor. Beau & Main Sts. (Controls Wash. & Claysville St. Ry.) (Connects Wash. and W. Wash.)
†Pres. Jas. D. Callery..... } 435
†V. Pres. S. L. Tone..... } 6th Ave.
†Sec. W. B. Carson..... } Pittsburg
†Treas. C. J. Braun..... "
†Audr. C. S. Mitchell..... "
Gen. Mgr. & Pur. Agt.
Robt. R. Reed.....Washington
Supt. James Kent..... "
Ch. Engr. I. J. Duvall.....Meadowlands
Track Foreman, A. Caruso..Washington
Power sta. Meadowlands, Pa.: repair shop at Tylerdale.
16 miles: 5-2½ g: 31 motor, 5 trail cars. (Extending to Pittsburg.) ★18

WAYNESBORO. 5,396.

966a—Chambersburg, Greencastle & Waynesboro St. Ry. Co.—Office, Waynesboro. (Connects Chambersburg, Marion, Greencastle, Waynesboro and Rouzerville.)
Pres. Geo. B. Beaver.....Waynesboro
V. Pres. R. W. Ramsey....Chambersburg
Sec. H. B. McNulty..... "
Treas. D. M. Wertz.....Waynesboro
Asst. Treas. Gen. Mgr. & Pur. Agt.
J. MacWolff, Waynesboro
Supt. & Elec. Engr. J. F. Geiser,
Waynesboro
Ch. Engr. & Engr. Pwr. Sta.
A. C. Shryock..... "
Roadmaster, Sherman Carr. "
Park Mgr. Jno. M. Wolff.... "
Power sta. and repair shops at Waynesboro.
Reaches Pen Mar and Cold Spring Parks (owned.)
27 miles; 5-2¼ g; 13 cars. Owns and operates electric light plant at Waynesboro.
Furnish several manufacturing plants with power and light. (Building extension Greencastle to Chambersburg.) ★

WEBSTER. 679.

(See No. 911.)

WEST CHESTER. 10,494.

968—West Chester, Kennett & Wilmington Elec. Ry. Co. Office, Kennett, Chester Co. (Leases Oxford, Westgrove & Avondale St. Ry. Co.) (Connects Avondale, Toughkenamon, Kennett Square, W. Grove, Pa., York, Hockessin and Wilmington, Del.
Pres. Geo. Kessler, 915 Drexel
Bldg., Phila.
V. Pres. Clarence L. Harper..... "
Sec. & Treas. Philip E. Guckes... "
†Gen. Mgr. Supt. & Pur. Agt.
H. Baluss..... ...Kennett Square
Engr. Pwr. Sta. J. M. Cox "
M. M. W. C. Whiting..... "
Power sta. and repair shop at Kennett Square.
Reaches Brandywine Springs and Sharpless Park.
26.4 miles: 5-2¼ g; 10 cars. 18

969—West Chester St. Ry. Co.—Office, West Chester. (Controls Coatesville Trac. Co., and owns Coatesville, Thorndale & Downington R. R., under construction.) (Connects Kennett Square, West Chester, Unionville, Downingtown and Coatesville.).
Pres. Meyer Schamberg
350 Bullitt Bldg., Philadelphia
V. Pres. Sec. & Pur. Agt.
Jonas Rice.350 Bullitt Bldg. "
Treas. Geo. D. Woodside,
Bullitt Bldg., "
Audr. A. A. DuBan,
370 Bullitt Bldg., "
Supt. E. W. Goss.....West Chester
Power stas. at Downingtown, Coatesville, Lenape: repair shop at West Chester.
Controls amusement park, "Lenape."
28 miles; 5-2½ g; 16 cars. Company furnishes power for lighting. 18

WEST NEWTON. 2,467.

(See No. 937a.)

WEST POINT.

971—Montgomery Traction Co.—Office, 339 Northampton St., Easton, Pa. (Successor to Lansdale & Norristown Elec. Ry. Co.) (Connects Lansdale, West Point, Centre Square and Norristown.)
†Pres. Gen. Mgr. & Pur. Agt.
W. O. Hay.....Easton
Sec. & Treas. Geo. A. Reed...Bethlehem
Supt. Thomas Gibson.....West Point
Power sta. and repair shop at West Point.
Reaches Zieber's Park, West Point.
14 miles; 5-2½ g; 6 cars. 18

WILKES-BARRE. 60,121.
(See also Nos. 889 and 890.)

—**Plymouth & Larksville Ry. o.**—Address P. O. Box 285. (Leased to Wilkesbarre & Wyoming Valley Trac. o.)
s. Abram Nesbitt.....Kingston
Pres. & Supt. Richard W. Day,
P. O. Box 285, Wilkes-Barre
& Treas. Paul Bedford, "
P. O. Box 285, "
5 miles: 4-8½ g; 3 motor cars. 18

—**Wilkes-Barre & Wyoming alley Traction Co.**—(Controls, ases and operates lines in Wilkes-arre, and in the Wyoming Valley, nd is itself controlled by the Inter-tate Railways Co., Philadelphia.)
es John A. Rigg, Mariner & Merchants' Bldg.....Philadelphia
Pres. Remi Remont..... "
c. & Treas. T. W. Brockett, Jr..... "
nd. W. A. Rosen..... "
n. Supt. Thos. A. Wright, Wilkes-Barre
st. Supt. Edwin Erwin... "
ur. Agt. Fred Haas.....Philadelphia
lec. Engr. C. C. Long....Wilkes-Barre
. Engr. Thos. K. Bell..... "
Power stas. and repair shops at Wilkes-arre.
Controls an amusement park
85 miles; 4-8½ g; 160 cars. ★18

973a—Wilkes-Barre, Dallas & Harvey's Lake Ry. Co.—8 W. Market St. (Controlled by Interstate Railways Co. of Philadelphia, and W. B. & W. V. Traction Co.)
Same officers as W. B. & W. V. Trac. Co.
Power sta. at Luzerne, Pa.; repair shops at Wilkes-Barre.
Owns Fernbrook Park.
12 miles; 4-8½ g; 14 cars. 18

WILKINSBURG. 16,949.
(See No. 937.)

WILLIAMSPORT. 29,735.

74—East End Passenger Ry. Co.—Office, Cor. Willow & West Sts. (Owned by Lycoming Improvement Co., Williamsport.)
Same officers as Vallamont Traction
.883 miles; 4-8½ g; 2 cars. Power ted. 18

5—South Side Passenger Ry. o.—Office, West & Willow Sts. (Owned by Lycoming Improvement Co., Williamsport.) (Connects S. Williamsport & Williamsport.)
r officers see Vallamont Trac. Co.
3 miles; 4-8½ g; cars rented. Power ed. 18

—**Vallamont Traction Co.**—fice, West & Willow Sts. (Owned by coming Improvement Co., Williamsport.)
s. J. H. Cochran.....Williamsport
Treas. & Mgr. E. H. Davis "
Elecn. & Engr. G. E. Wendle "
ervisor Track, H. M. lton..... "
ntrols Vallamont Park.
miles; 4-8½ g; 6 cars. Power ed. 18

977—Williamsport Passenger Ry. Co.—Office, West & Willow Sts. (Owned by Lycoming Improvement Co., Williamsport.)
Pres. C. LaRue Munson....Williamsport
Sec. Treas. & Mgr. E. H. Davis "
Ch. Elecn. & Engr. G. E. Wendle "
M. M. C. T. Herrick..... "
Supervisor Track, H. M. Colton..... "
Power sta. at Erie Ave. and Campbell St. Repair shops, West 4th & Grier Sts.
8.25 miles; 4-8½ g; 26 motor cars, 17 other cars. 18

WILLOW GROVE.

978—Doylestown & Willow Grove Ry. Co.—(Leased to and operated by Phila. Rapid Transit Co., Phila.)
†Pres. Geo. D. Widener.....Philadelphia
†V. Pres. C. O. Kruger..... "
†Sec. & Treas. Alex. Rennick, 1006 Land Title Bldg., Phila.
Supt. S. G. Moore.....Willow Grove
†Pur. Agt. W. L. Maize, 810 Dauphin St., Phila.
Engr. Robert Guyon, 810 Dauphin St., Phila.
Elec. Engr. E. Cayne " "
Power sta. at Paul Valley, Neshaminy, Bucks County, Pa.
12.18 miles; 11 cars. 18

YARDLEY. 714.

978a—Trenton, New Hope & Lambertville St. Ry. Co.—Office, Yardley, Pa (Controlled by New Jersey & Penna. Traction Co.) (Connects Trenton, Lambertville, N. J., Yardley, Taylorsville and New Hope, Pa.)
Pres. T. S. Cadwallader. ..Yardley
†V. Pres. & Gen. Mgr. G. Honecker..... "
†Sec. & Treas. V. D. Bates Trenton, N. J.
†Elec. & Ch. Engr. E. A. Clement, Yardley
Power sta. at Yardley; repair shops at Trenton.
12 miles; 5-2½ g; 4 cars. 18

YORK. 39,168.
(See also No. 897.)

979—York Railways Co.—Office, 27 W. Market St. Consolidation of York St. Ry., York & Dover Elec. Ry., York & Dallastown Elec. Ry., York & Wrightsville Elec. Ry. and Red Line & Windsor St. Ry., York Haven St. Ry., York & Maryland Line St. Ry., York & Hanover S. Ry. Co. (under construction); and also the Edison Elec. Lt. Co., Westinghouse Elec. Lt. Co., and York Steam Heating Co.) (Connects Windsor, Red Lion, Dallastown, Wrightsville, Hellam, York Haven, Dover and Mt. Wolf.)
Pres. W. F. Bay Stewart.....York
V. Pres. A. H. Hayward..... "
Sec. & Treas. Jos. J. Bowser..... "
Audr. Jno. J. Landers..... "
Gen. Mgr. Pur. Agt. & Park Mgr. David Young, Jr..... "
Gen. Supt. Jos. E. Wayne..... "
Supt. Pwr. Stas. W. H. Long..... "
Elec. Engr. C. W. Staubs..... "
Ch. Engr. L. C. Mayer..... "
M. M. F. R. Newman..... "
Roadmaster, Alex Klinedinst..... "
Power sta. at Gas and Water Sts. Rents power from York Haven Power Co. and York Haven Water & Power Co. Repair shop at Penn and Hartley Sts.
Reaches Highland, Brookside and Cold Springs Parks.
57.56 miles; 4-8½ g; 75 cars. Company also furnishes power for lighting. (16.7 miles York to Hanover, to be in operation Jan., 1908.) ★28

PHILIPPINE ISLANDS.

MANILA. 350,000.

981—Manila Elec. R. R. & Lt. Co.—Office, 43-49 Exchange Place, New York, N. Y. (Controls Compania de los Tranvias de Filipinas and La Electricista.) (Connects Manila and suburbs.)
Pres. C. M. Swift, Union Trust Bldg., Detroit, Mich.
V. Pres. F. H. Reed, 43 Exchange Pl., New York
Gen. Mgr. C. P. Graves.....Manila
Sec. & Treas. T. F. Wickham, 43 Exchange Pl., New York.
Asst. Sec. & Treas. J. B. Russell..Manila
†Operating Mgrs. J. G. White & Co., 43 Exchange Place, New York, N. Y.
Power sta. center of Manila; repair shops at Sampaloc and Tondo.
40 miles; 4-8½ g; 100 cars. Company will furnish lighting. 18

SANTA CRUZ. 8,546.

981a—Manila Elec. Tramway Co.—15 Plaza Goiti, Santa Cruz. §18

PUERTO RICO.

MAYAGUEZ.

982—Sociedad Anonima Tranvia de Mayaguez.—Office, No. 19 Concordia St.
Pres. Adolfo Roberts.....Plaza de Colon
V. Pres. Carlo Monagas....Mendez Vigo
Sec. A. Amill Negroni..... "
Treas. Manuel Grana.....Candeloria
Gen. Mgr. J. S. Droz..... "
Supt. Victor Honore.....Sol
Horse; 3.13 miles; 14 cars. 28

PONCE.

983—Ponce Ry. & Lt. Co.—(Owned by the Ponce Elec. Co.) Executive office, 84 State St., Boston, Mass. (Connects Ponce and Playa.)
Pres. Pedro J. Rosaly..... } 147 Milk St. Boston, Mass.
V. Pres. ——————..... }
†Sec. Alvah K. Todd..... }
†Treas. H. B. Sawyer..... "
†Gen. Mgrs. Stone & Webster.. "
Power sta. on Military Road, Ponce to Playa. Repair shop adjacent to power sta.
4.5 miles; 10 cars. Company furnishes lighting and motor service. ★18

SAN JUAN.

984—San Juan Lt. & Transit Co.—Gen. Office, 179 St. James St., Montreal, Can. (Operates San Juan & Rio Piedras R. R.) (Connects San Juan, Santurce and Rio Piedras.)
Pres. C. C. Giles.....Montreal
†V. Pres. Jno. M. Smith..... "
Sec. & Treas. Fred C. Clarke... "
Acct. & Asst. Treas. C. S. Jenner San Juan
Mgn. Dir. F. W. Teele..... " "
Pur. Agt. Montreal Engrg. Co...Montreal
†Operating Mgrs. J. G. White & Co. 43 Exchange Place. New York
Power sta. 2.5 miles from center of old city.
Repair shop at Rio Piedras.
Owns Borinquerr.
9.75 miles; 4-8½ g; 26 cars. Company furnishes lighting. ★18

RHODE ISLAND.

NARRAGANSETT PIER. 1,469.

985—Sea View R. R. Co.—(Narragansett Pier and Wakefield.)
Pres. Andrew Radel...Bridgeport, Conn.
V. Pres. Louis F. Bell.....
Sec. W. C. Clarke.....Wakefield
Treas. A. L. Smith....Bridgeport, Con
Gen. Mgr. & Pur. Agt. A. E. Jackman....Narragansett Pi
Supt. F. L. Caswell.... "
Ch. Engr. W. J. Henry.. "
M. M. W. B. Nichols... "
Power stas. at Narragansett Pier a Hamilton; storage battery and rotary sta. at Narragansett Pier; repair shop Hamilton.
23 miles; 4-8½ g; 42 cars. Furnis power for lighting.

NEWPORT. 25,559.

(See also No. 382.)

986—Newport & Providence R—Office, Middletown; P. O. address Newport. (Connects Newpo Middletown and Portsmouth, Brist ferry by rail, ferry to Bristol, conne ing with New York, New Haven Hartford R. R. to Providence.)
Pres. Edward A. Brown.....Newpo
V Pres. Melville Bull..... "
†Treas. Geo. E. Macomber..Augusta, Me.
†Supt. & Pur. Agt. G. M. Towle..Newpo
Rents power from Old Colony Ry. Co.; repair shop at Middletown.
14.5 miles; 4-8½ g; 10 cars.

PASCOAG. 2,800.

(See No. 91 and 992.)

PAWTUCKET. 44,211.

(See No. 992.)

PORTSMOUTH. 1,800.

(See No. 383.)

PROVIDENCE. 208,243.

(See also Nos. 91, 382, 442, 986 and 994.)

989—Providence & Danielson R—Office, 610 Banigan Bldg. (Operating contracts for terminals with the Rhode Island Co. in Rhode Island and the Connecticut Co. in Connecticut.)
Pres. D. F. Sherman..... ..Providence
V. Pres. Jas. S. Kenyon..... "
Sec. Franklin A. Smith, Jr... "
Treas. G. W. Prentice..... "
Supt. J. E. Thielsen..... "
Elec. Engr. J. I. Stubbert..... "
Engr. Pwr. Sta. Geo. J. Roberts "
M. M. W. H. Moore 610 Banigan Bldg. "
Power sta. at Rockland; repair shops Rockland & Providence.
Reaches Moswansicut Pond.
35 miles; 4-8½ g; 49 cars; carries freig and U. S. mail.

990—Providence, Warren & Bristo R. R.—(This section of the New Yor New Haven & Hartford R. R. has bee equipped with the overhead trolle system, and operates over double trac from Providence to Warren, with single track branch from Warren t Bristol, and from Warren to Fall River 33 miles; 64 cars.

991—Rhode Island Securities C—(This is a holding company, and owns the entire capital stock of the Rhode Island Co.) (The R. I. Securities C has been purchased by the N. Y., N. H. & H. R. R. through the Consolidat Ry. Co., New Haven.)

992—The Rhode Island Co.—Offic 170 Westminster St. (Controls all lin in Providence, Pawtucket, Woonsock and vicinity.)
(Controlled by the N. Y., N. H. & H R. R. Co., through R. I. Securities C

S. Mellen.....New Haven
a. { †A. T. Potter.....Providence
E. G. Buckland... "
†H. M. Kockersperger
New Haven, Conn.
G. Parker.... " "
A. S. May..... " "
L. Campbell.. " "
gr. A. E. Potter .....Providence
R. Anderson..... "
t. A. E. Mitchell.....New Haven
gr. Agt. B. F. Manler..Providence
Ch. Engr. M. H. Brondson "
wr. Sta. Geo. W. Hawley "
V. D. Wright..... "
ncks & Roadway,
H. F. Purrington "
r stas. at Eddy and Manchester
pair shop at Cranston St., Arling-
L.
ns Roger Williams Park, Crescent
unt's Mills, Rocky Point, Rhodes-
taxet, Chestnut Grove, Highland
d Boyden's Heights.
iles; 4-8½ g; 800 cars. ★18

The United Traction & Elec-
Co.—Office, Providence, R. I.
s the Union Railroad Co., Paw-
t St. Ry. Co. and the Rhode Is-
Suburban Railway Co., which are
d to The Rhode Island Co.)
ies. A. Jackson.....Providence
Arthur H. Watson.. "
Treas. Cornelius S.
tland..... "
18

WESTERLY. 8,381.

Pawcatuck Valley St. Ry. Co.
ntrolled by Westerly Lt. & Pwr.
(Connects Westerly and Watch

m. Clark.....Westerly
Treas. T. E. Steen.....Providence
gr. H. B. Rust..... "
Pur. Agt. Wm. L. Mauran. Westerly
. B. Adams..... "
ngr. M. H. Spellman.... "
rented from Westerly Lt. & Pwr.

ies; 4-8½ g; 10 cars. ★18

WOONSOCKET. 22,994.

(See also No. 412.)

rovidence & Burrillville St.
Co.—Office, Woonsocket, R. I.
olled by the Connecticut Co.)
connect Providence and Woon-
.)
ner officers see New Haven.
gr. A. E. Potter.....Providence
H. Brown.....Woonsocket
s; 4-8½ g; Power rented from
chine & Pwr. Co. (Under con-
.) ★28j

Woonsocket St. Ry. Co.—Of-
So. Main St. (Controlled by the
cticut Co.)
her officers see New Haven.
gr. A. E. Potter.....Providence
. H. Brown.....Woonsocket
rented from Woonsocket Elec.
Pwr. Co.; repair shop at Woon-

iles; 4-8½ g; 37 cars. ★28j

OUTH CAROLINA.

ANDERSON. 5,498.

Anderson Traction Co.—Of-
Anderson. Connects Anderson
line and Interurban to Belton.)
ary Pres. Treas. & Gen. Mgr.
E. Ligon.....Anderson
F. G. Brown..... "
and. C. I. Dawson..... "
M. M. J. R. Burriss... "
gr. Mr. Peruchi..... "

Power rented; repair shop at Anderson
Owns Buena Vista Park
18 miles; 4-8½ g; 11 cars. (Contemplate extending to connect Belton with Williamston, Pelzer, Piedmont and Greenville.) ★28j

CHARLESTON. 56,817.

996—Charleston Cons. Ry., Gas & Elec. Co.—Office, 141 Meeting St. (Consolidation of Charleston City Ry. Co., Charleston & Seashore Ry. Co., Middle Street, Sullivans Island Ry. Co., Mt. Pleasant & Sullivan's Island Ferry Co., Charleston Gas Light Co., and Charleston Edison Lt. & Power Co.)
Pres. P. H. Gadsden.....Charleston
Sec. & Audr. P. J. Balaguer.... "
Mag. Dir. Samuel H. Wilson.. "
Supt. Ry. Div. T. W. Passaligne..... "
Ch. Elecn. W. W. Fuller..... "
Engr. Pwr. Sta. J. O. Molsson "
Engr. Ry. L. Y. Dawson..... "
Power sta. and repair shop at Meeting St. Road.
Reaches Chicora Park, Naval Sta., Isle of Palms and Hampton Park
41 miles; 4-8½ g; 77 cars. Company furnishes all city and commercial lights or Charleston. 577

996a—Charleston & Summerville Elec. Ry. Co.—Office, Summerville. (Will connect Charleston and Summerville.)
Pres. J. G. Hocke.....New York
Sec. & Treas. Geo. Tupper Summerville
Ch. Engr. W. A. Carlisle.... "
25 miles; 4-8½ g. (Under construction.) ★127c

COLUMBIA. 24,564.

997—Columbia Elec. St. Ry., Lt. & Pwr. Co. (Connects Brookland, Waverly, Shandon, North Columbia, College Place and Colonial Hgts.
Pres. & Treas. E. W. Robertson .Columbia
V. Pres. L. W. Parker..... "
Sec. & Gen. Mgr. Wm Elliott, Jr. "
Audr. C. M. Tew..... "
Supt. Alfred Wallace..... "
Elec. & Ch Engr. Wm. Shannon "
Owns Hyatt Park, Lincoln Park and Pavilion, and leases Ridgewood Park.
Power sta. at cor. Washington and Assembly Sts.; repair shop at cor. Main and Rice Sts.
22 miles; 4-8½ g; 38 motor cars. 18

GREENVILLE. 13,810.

998—Greenville Traction Co.—Office, Greenville.
Pres. Jos. S. Keen, Jr..Philadelphia, Pa.
V. Pres. James H. Dawes " "
Sec. & Asst. Treas. H. Bayard Hodge..... " "
Treas. Geo. M. Bunting. " "
Audr. & Asst. Sec. W. H. Roth..... " "
Mgr. & Pur. Agt. H. P. Keen..... " "
Supt. E. F. Taylor.....Greenville
Asst. Supt. B. A. Cornwall.... "
Engr. Pwr. Sta. S. V. Parks.. "
M. M. J. S. Eaby..... "
Power from Greenville-Carolina Pwr. Co.; repair shop at East Broad St.
Reach Park (owned.)
12 miles; 4-8½ g; 23 cars. (Company does lighting through Greenville Gas & Elec. Co., owned.) ★18

ORANGEBURG. 4,455.

999—Orangeburg City St. Ry. Co.
Pres. Mgr. & Pur. Agt. J. W. H. Dukes.....Orangeburg
V. Pres. N. H. Bull..... "
Sec. & Treas. B. H. Moss.... "
3 miles (horse); 4-8½ g; 6 cars. 63

ROCK HILL. 5,485.

1000—Rock Hill Water Supply, Elec. Lt. & St. Ry. Co.
Pres. W. B. Wilson.....Rock Hill
V. Pres. R. T. Fewell..... "
Sec. & Treas. J. M. Cherry.... "
Supt. W. H. Gladden..... "
1.5 miles (horse); 4-8½ g; 4 cars. (Contemplate changing to electric.) 107

SPARTANBURG. 14,905.

1001—Spartanburg Ry., Gas & Electric Co.—Office, 135 E. Main St. (Connects Spartanburg, Glendale and Clifton.)
Pres. Treas. & Gen. Mgr.
F. D. McEowen .. Spartanburg
Sec. ——— .....
Aud. W. T. Eastwood.....Spartanburg
Supt. & Pur. Agt. B.
Buckheister..... "
Elec. & Ch. Engr. J. D. Maxwell "
Engr. Pwr. Sta. A. P. Stevens "
Power sta. and repair shop, Spartanburg.
Controls Glendale Park.
15 miles; 4-8½ g; 10 cars. Company furnishes power for lighting. ★18

SOUTH DAKOTA.

DEADWOOD. 4,368.

1002—Chicago, Burlington & Quincy Ry. Co.—(Steam road now operating by electricity branch between Deadwood and Lead.)
Pres. D. Willard.....Chicago, Ill.
Audr. W. Randall.....Omaha, Neb.
Gen. Mgr. G. W. Holdredge "
Supt. J. C. Birdsell.....Alliance, Neb.
Pur. Agt. W. J. Josselyn...Omaha, Neb.
Power sta. and repair shops at Deadwood.
Reaches City Park, Deadwood.
4 miles; 3 motor cars and 2 trail cars. 67

SIOUX FALLS. 12,681.

1003—Sioux Falls Traction System.
Owner & Gen. Mgr. F. M. Mills, Sioux Falls, So. Dak.
Supt. Jas. Brooks.. " "
Elec. Engr. Andrew Dean..... " "
Power supplied by Sioux Falls Lt. & Pwr. Co.
5 miles; 4-8½ g; 2 cars. (Contemplate building 5 miles additional 1908.) 18

WAGNER. 513.

1003a—Wagner, Lake Shore & Armour Trac. Co.—Will connect Wagner and Armour.
Pres. Jno. Absher.....
Pur. Agt. & Ch. Engr. A. Amundson.....
25 miles; 4-8½ g. (Under construction.) §18

TENNESSEE.

BRISTOL. 9,850.

1004—Bristol Gas & Elec. Co.—(Consolidation of the Bristol Belt Line Ry. Co. and the Bristol Gas & Elec. Co. of Va.) Office, 416 State St., Bristol.
Pres. B. L. Duloney...Washington, D. C.
V. Pres. C. B. Hobbs.....New York City
Sec. W. D. Turner.....Bristol
Treas. C. H. St. John..... "
Audr. N. D. Bachman, Jr..... "
Gen. Mgr. & Pur. Agt. S. M. Vance "
Ch. Engr. Pwr. Sta. Wm. Hoover.. "
Rents power from Bristol Gas & Elec. Co; repair shop, State St.
4.5 miles; 4-8½ g; 7 cars. Company furnishes power for lighting. ★18

CHATTANOOGA. 34,297.

1004a—Chattanooga Rys. Co.—Office, Chattanooga. (Owns and operates the Chattanooga Elec. Ry Co., Chattanooga St. Ry. Co., City St. Ry. Co., Rapid Transit Co. of Chattanooga and North Side Consolidated Ry. Co. in the city of Chattanooga and towns of East Lake, Rossville, St. Elmo, Alton Park, Highland Park, Ridgedale, East City, Sherman Heights, Boyce and Missionary Ridge.)
Pres. John Graham.....Phila., Pa.
†V. Pres. C. P. King..... "
Sec. & Treas. W. H. Lawton... "
Gen. Mgr. D. J. Duncan.....Chattanooga
Gen. Supt. G. E. Miller..... "
Reaches Chickamauga and Olympia.
75 miles; 75 motor, 25 trail cars. ★18

CLARKSVILLE. 10,337.

1007—Clarksville Ry. & Lt. Co.—(Consolidation of the Electric St. Ry. Co., the Queen City Elec. Lt. & Pwr. Co. and the Clarksville Gas Lt. Co.)
Pres. N. L. Carney.....Clarksville
Sec. & Treas. J. F. Gracey... "
Mgr. & Supt. W. M. Case..... "
Engr. of Power Sta.
Geo. L. Carlisle..... "
Power sta. at 11th St.
5.5 miles; 4-8½ g; 9 cars. ★18

JACKSON. 22,500.

1008—Jackson Ry & Lt. Co.—(Successor to the Jackson & Suburban St. R. R. Co.)
Pres. Harry Weissinger...Louisville, Ky.
†V. Pres. & Gen. Mgr. S. S. Bush " "
Sec. & Treas. L. W. Bolts " "
Audr. S. C. Bull, Jr.....Jackson
Gen. Supt. Pur. Agt. & Park Mgr.
John Wisdom..... "
Elec. Engr. ——— ..... "
Power sta. and repair shop, Chester's Levee Road.
Owns Highland & Union Parks.
11 miles; 4-8½ g; 19 cars. Furnishes electric lighting, and power for motors, fans, etc. ★18

JOHNSON CITY. 4,654.

1009—Johnson City Traction Co.—Connects Johnson City and Carnegie.
Pres. W. P. Brownlow.....Jonesboro
Sec. Gen. Mgr. & Pur. Agt.
A. Smith, Jr..... } Johnson
Treas. S. C. Williams..... } City
Audr. Virgil Slaughter..... "
Elec. Engr. M. M. & Roadmaster,
G. C. Sanders..... "
Ch. Engr. Pwr. Sta. J. R. Burkhart "
Power sta. and repair shops at Roans St., Johnson City.
Reaches National Soldiers' Home.
4 miles; 4-8½ g; 11 motor cars. Company furnishes lighting in connection with Watauga Elec. Co. 18

KNOXVILLE. 36,051.

1010—Fountain City Ry.—Office, 708 Broadway.
Pres C. B. Atkin.....Knoxville
V. Pres. Gen. Mgr. & Pur. Agt.
Howard Karnes "
Sec. Treas. & Supt. Wm. Claiborne..... "
Repair shops at Fountain City.
Owns and controls Fountain City Park.
6 miles (elec.), 4-8½ g; 7 passenger cars, 3 frt. cars. 17

oxville Railway & Light
o, 606 Gay St. (Successor
lle Traction Co.) Controlled
erican Cities Ry. & Lt. Co.,
, N. Y.
& Mgr. C. H.
.....Knoxville
. S. Shields..... "
ender..... "
d. H. T. Bunn.... "
& Elec. Engr.
thell..... "
. E. Harris..... "
Sta. James Link.... "
Kington..... "
. M. D. Wyrick.... "
E. R. Roberts..... "
. cor. 5th & Washington Sts.;
s, Magnolia Ave. and Jesse-

hilhowee & Fountain Parks,
) and Magnolia Park (for

4-8½ g; 92 cars. (Company
g.) ★18

KOUT MOUNTAIN.

kout Mountain Ry. Co.—
okout Mountain, Tenn. (Op-
cline up Lookout Mt. and 5
oad on top of Mountain.)
King.....Lookout Mt.
as. W. H. Lawton,
Philadelphia, Pa.
C. Hartley.....Chattanooga
. Rollins..... "
Harbin..... "
c. 18

EMPHIS. 125,018.

mphis St. Ry. Co.—Office
Dubose Sts. Controlled by
can Cities Ry. & Lt. Co., New
Y.
Mgr. T. H. Tutwiler Memphis
H. Watkins..... "
s. W. H. Burroughs. "
E. W. Ford..... "
Ford, Bacon & Davis
New York
Sta. T. J. Tucker...Memphis
McWhorter..... "
T. M. Gorman..... "
. So. Fourth and Broadway;
, Walnut and Dubose Sts.
ast End and Overton Parks.
4-8½ g; 260 cars. ★18

SHVILLE. 84,703.

hville Ry. and Lt. Co.—Of-
ox Bldg. (Successor to Nash-
Co., a consolidation of Citi-
id Transit Co., Nashville &
Ry. Co., and the Nashville
. Also controls Cumberland
& Pwr. Co.)
:. Percy Warner....Nashville
C. Bradford..... "
s. H. C. Walters.... "
. E. Beazley..... "
ept. H. A. Davis.... "
nsp. G. D. Mills.... "
ept. John P. W. Brown "
wr. Sta. W. G.
..... "
W. Swint..... "
, H. C. Benagh..... "
. at Front St. near Public
pair shop, N. Cherry St.
ndale Park.
4-8½ g; 150 cars. 18

ashville Interurban Ry.—
tahlman Bldg. To connect
, *Franklin, Spring Hill* and
to Mt. Pleasant.

Pres. H. H. Mayberry.....Nashville
V. Pres. N. Baxter, Jr..... "
Sec. C. R. Cockle..... "
Treas. Joseph Frank..... "
Ch. Engr. of Const. D. A. Proctor "
37 miles; 4-8½ g. (Under onstruction.)
107

TEXAS.

ABILENE. 4,759.

1014b—Abilene St. Ry. Co.
Pres. Geo. L. Paxton.....
V. Pres. E. S. Hughes.....Abilene
Sec. Wm. G. Swenson.....
(Under construction.) §18

AMARILLO. 6,000.

1014c—Amarillo St. Ry. Co.
Pres. H. A. Noble..... ...Amarillo
V. Pres. S. D. Wharton..... "
Sec. John K. Shireman..... "
Treas. J. C. Paul..... "
Power sta. and repair shops, Amarillo.
7 miles; 4-8½ g; 5 cars. ★18

AUSTIN. 25,290.

1015—Austin Electric Ry. Co.—
Office, 201 West 6th St.
Pres. Gen. Mgr. & Pur. Agt. W. J.
Jones.....Austin
V. Pres. F. H. Watriss
758 Fifth Ave., New York, N. Y.
Sec. C. V. Peel.....Austin
Treas. E. P. Wilmot..... "
Supt. Transpt. Chas. Ing..... "
Supt. Equip. W. H. Burdett..... "
Ch. Engr. Jos. M. Aday..... "
Elec. Engr. J. Eggeling..... "
Power sta. and repair shop at Pressler St. between 3d and 5th Sts.
Reaches Hyde Park (controlled).
16.2 miles; 4-8½ g; 33 motor cars, 3 trail cars. ★18

BEAUMONT. 20,000.

1018—Beaumont Traction Co.—
Office, 796 So. 5th St.
†Pres. Lyman H. Dinkins,
New Orleans, La.
Treas. Mgr. & Pur. Agt. Frank
J. Duffy.....Beaumont
Power sta. 410 Ave. C.; repair shops, 796 So. 5th St.
Reaches Baseball Park and Magnolia Park.
12 miles; 4-8½ g; 30 cars. 18

BONHAM. 5,042.

1019—Bonham Elec. Ry., Light & Pwr. Co—Office, Bonham.
Pres. J. F. Arledge..... ...Bonham
V. Pres. & Gen. Mgr. E. F. White "
Sec. & Treas. J. W. Russell..... "
Supt. Bob. Bohanan..... "
Power rented from Bonham Gas & Elec. Co.; repair shop at Bonham.
Controls baseball park and summer theatre.
2.5 miles; 4-8½ g; 2 cars. 67m

CORSICANA. 12,275.

1020—Corsicana Transit Co.
Pres. C. C. Collins, Equitable Bldg.,
St. Louis, Mo.
V. Pres. S. M. Kerr.....Corsicana
Sec. & Treas. F. N. Drane..... "
Gen. Mgr. Supt. & Pur. Agt. J.
W. Carpenter..... ..... "
M. M. Wm. McKee..... "
Power rented from Corsicana Gas & Elec. Co.; repair shops, Corsicana.
3.75 miles; 4-8½ g; 4 cars. ★18

DALLAS. 52,793.

(See also No. 1027.)

1021—Texas Trac. Co. — Office, 601 Juanita Bldg. (Will connect Dallas and Sherman.)
Pres. J. F. Strickland.....Dallas
V. Prests. { D. A. Templeton..... "
J. S. Heard.....McKinney
W. P. Brents.....Sherman
Sec. Jas. P. Griffin.....Dallas
Treas. O. Goodwin..... "
Gen. Mgr. Theo. Stebbins..... "
Pur. Agt. Burr Martin..... "
Elec. & Ch. Engr. F. A. Jones..... "
Power sta. McKinney.
64 miles; 4-8½ g; 12 cars. Under construction. §117

1022—Dallas Electric Corporation. — (Owning securities of practically all of electric railways and electric lighting properties in Dallas.)
Pres. Guy E. Tripp.....Boston, Mass.
V. Pres. Robt. T. Paine.... "
†Sec. A. K. Todd..... "
†Treas. H. B. Sawyer..... "
†Gen. Mgrs. Stone & Webster
147 Milk St., Boston, Mass.
Gen. Supt. C. S. Young.....Dallas
59 miles (controlled); 4-8½ g; 167 motor cars; 2 other cars. ★18

1023—Dallas Consolidated Elec. St. Ry. Co.—Office, 360 Commerce St. (Controlled by Stone & Webster, 147 Milk St., Boston, Mass.)
Pres. J. B. Wilson.....Dallas
V. Pres. W. C. Connor..... "
Sec. Treas. & Mgr. E. T. Moore... "
Audr. L. A. Bowers..... "
Supt. E. J. Emerson..... "
Pur. Agt. W. W. Loomis..... "
M. M. W. J. Ivers..... "
Power rented from Dallas Electric Lt. & Pwr. Co.; repair shops, Elm and Peak Sts.
Controls Oak Lawn Park.
35 miles; 80 cars. Power rented. 18

1023a — Dallas Interurban Elec. Ry. Co. — Office 219 Commerce St. Will connect Dallas, Terrell and Tyler.
Pres. Henry Dorsey.....Dallas
1st V. Pres. I. J. Willingham..... "
2nd V. Pres. Robt. Ralston..... "
3rd V. Pres. M. H. Wolfe..... "
Sec. S. A. Stemmons..... "
Treas. W. W. Caruth..... "
Supt. J. Mercer Carter..... "
Will have park. (Under construction.) §28

1024—Rapid Transit Ry. Co.—Office, 360 Commerce St. (Controlled by Dallas Elec. Corp.)
Pres. C. F. Freeman.....Dallas
V. Pres. C. E. Bird..... "
†Sec. & Pur. Agt. W. W. Loomis.. "
†Treas. A. L. Bowers..... "
†Gen. Mgr. E. T. Moore..... "
†Supt. E. J. Emerson..... "
Engr. Hal. Mosley..... "
†M. M. W. J. Ivers..... "
Power rented from Dallas Elec. Lt. & Pwr. Co.; repair shops, Elm and Peak Sts.
18 miles; 4-8½ g; 33 cars. ★18

DENISON. 15,000.

1025—Denison & Sherman Ry. Co. (Owns local lines in Denison and Sherman and interurban line.)
Pres. & Treas. J. P. Crerar.....Denison
V. Pres. John Crerar..... Chicago, Ill.
Power sta. and repair shop at Woodlake Park, midway between Denison and Sherman.
Owns Woodlake Park.
16 miles; 4-8½ g; 18 cars. 107

DENTON. 4,187.

1025a—Denton Interurban E Pwr. Co.
Pres. H. M. Griffin.....D
7 miles. Contemplate extending Worth.

EL PASO. 30,000.

1026—El Paso Elec. Ry. Co.—
El Paso. (Controls and operates E & Juarez Trac. Co., Juarez, Mex in United States and part in Me (Connects El Paso, Tex., with J Mex.)
†Pres. G. E. Tripp.....Boston,
V. Pres. C. W. Kellogg, Jr.. .E
†Sec. A. K. Todd.....Boston,
†Treas. H. B. Sawyer,
147 Milk St., "
Asst. Sec. H. K. Silsbee.....E
Gen. Supt. H. S. Potter.....
†Gen. Mgrs. Stone & Webster
Boston,
Ch. Engr. & Engr. Pwr. Sta.
G. D. Hettrick.....E
M. M. A. C. Woehler.....
Power Sta. Santa Fe & 4th Sts.; shop, Cotton Ave.
Reaches Washington Park.
26 miles; 4-8½ g; 46 cars. Co also furnishes lighting.

1026a—El Paso Electric Co.—
147 Milk St., Boston, Mass. (Ow securities of El Paso, Electric R El Paso & Juarez Traction Co International Lt. & Pwr. Co.
†Pres. G. E. Tripp..... { 147 Mi
†V. Pres. E. Wadsworth.. } Boston,
†Sec. A. K. Todd.....
†Treas. H. B. Sawyer.....
†Gen. Mgrs. Stone & Webster
†Res. Mgr. C. W. Kellogg, Jr....E

FORT WORTH. 27,096.

1026b—Citizens Ry. & Lt. Co fice, Fort Worth. (A consolida the Fort Worth & Rosen Heig Ry. Co. and the Arlington Hgts. Co.) (Connect Rosen Heights, F Fort Worth and Arlington Heigh
†Pres. Warren Bicknell....Clevel
V. Pres. W. O. Allen.....Foste
Sec. & Gen. Mgr. A. J. Duncan, Jr. Ft.
Treas. J. H. Harper.....Clevel
Audr. A. J. Zihlman.....Ft.
Power sta. at Rosen Heights.
Rosen Heights White City, reac company.
12 miles; 4-8½ g; 23 cars. Co furnishes power for lighting, etc.

1027—Northern Texas Tracti—Office, Main & Third Sts. (O present operated lines in Ft. Interurban between Ft. Worth Dallas (30 miles) and 10 miles in D (Connects Dallas and Ft. Worth
†Pres. G. E. Tripp.
147 Milk St., Boston
V. Pres. & Mgr. H. T. Edgar.....Ft
†Sec. A. K. Todd.....Boston
†Treas. H. B. Sawyer.....
Asst. Treas. A. W. Q. Birtwell..Ft.
†Gen. Mgrs. Stone & Webster,
147 Milk St., Bostor
Gen. Pass. Agt. W. C. Forbes..Ft.
Gen. Supt. G. H. Clifford.....
Pur. Agt. W. L. Weston.....
Elec. Engr. E. E. Nelson.....
Engr. Pwr. Sta. E. L. White.....I
Mast. Mechs. { T. N. Hartin....Ft
Theo. Taylor.....I
J. E. Gallaher....
Roadmaster, W. L. Hunter.....I
Power sta. at Handley; repair s Dallas, Handley and Ft. Worth.
Lake Erie Park owned by comp
71 miles; 4-8½ g; 100 motor other cars.

ESVILLE. 7,874.

esville Trac. Co.—(Suc-
ainesville Electric Ry. &
fice, Gainesville.
O'Beirne, New Orleans, La.
. A. Zilker....San Antonio
Greenhill.....Gainesville
H. O'Beirne.... "
J. Geer..... "
n stopped.) ★18

nesville, Whitesboro &
Ry. Co.—Office, Gaines-
connect Gainesville, Whites-
sburg, Sadler, Southmayd
an.)
Hassanger. New Orleans, La.
n King.....Gainesville
and repair shops at Gaines-

sement park..
-8½ g. (Under construction.)
86

LVESTON. 34,255.

veston Electric Co.—Office
lst St.
E. Tripp.....Boston, Mass.
Wilbur A. Carter " "
E. Wadsworth... " "
. Todd..... " "
B. Sawyer..... " "
. Stone & Webster " "
. Agt. H. S. Cooper..Galveston
a. and repair shop at Gal-

s; 4-5½ g; 62 motor cars; 9
nd 2 other cars. Company
power and lighting. ★18

IOUSTON. 85,000.

uston Elec. Co.—Office, 502
. (Owns and operates the entire
f street railways of Houston.)
Bramer and Houston Heights.
B. Tripp..... } 147 Milk St.,
. Todd..... } Boston, Mass.
B. Sawyer..... " "
. H. L. Harding.....Houston
ass. J. C. Coffin..Boston, Mass.
. Stone & Webster,
Boston, Mass.
. Agt. David Daly...Houston
pt. U. Foss..... "
. Sta. Jno. F. Usener.. "
ay, Flint McGregor.. "
fiers..... "
at cor. Commerce & La Branch
shop, Milby and Engelke Sts.
phland Park, 26 acres.
s; 4-6½ g; 134 cars. Contem-
ling to Galveston.) ★18

LAREDO. 15,000.

redo Elec. & Ry. Co.—Office,
& Farragut Sts. (Operates car
owns and operates electric
plants in Laredo, Tex., and
redo, Mex.)
dell Moore.....San Antonio
Treas. J. H. Savage "
Hammond..... "
Pur. Agt. & Elecl. Engr.
Scovill.....Laredo
& M. M. J. B. Morton... "
a. and repair shop at Laredo

ma Vista Park.
s; 4 g; 8 cars. Company also
power for lighting. 18

ONGVIEW. 3,596.

ngview & Junction St. Ry.
gr. C. A. Foster.....Longview
. B. Levy..... "
. & Pur. Agt. J. M.
..... "
orse); 4-8½ g; 2 cars. 67

MINERAL WELLS. 4,500

1032a—Mineral Wells & Lake-
wood Park St. Ry.
Pres. Cicero Smith.....Mineral Wells
V. Pres. Gen. Mgr & Pur.
Agt. Ed. E. Dismuke..... "
Sec. & Treas. Marcus M.
Bright..... "
Ch. Engr. & Park Mgr. N. L.
Avery..... "
Repair shops at Lakewood Park
Owns Lakewood Park.
2 miles (gasoline motors), 4-8½ g; 2
cars. 107

PARIS. 10,018.

1033—Paris Transit Co.
Pres. Thos. W. Crouch....St. Louis, Mo.
V. Pres. Treas. Mgr. & Pur. Agt.
John A. Porter..... Paris
Sec. H. L. Baker..... "
Supt. R. F. Grimes..... "
Ch. Engr. E. F. Greeley ..... "
Power sta. at Wall St.; repair shop at
So. Short St.
Owns Warlick Park.
6 miles; 4-8½ g; 9 cars. 11

PORT ARTHUR. 2,500.

1034—Pleasure Pier Trac. Co.
Pres. & Pur. Agt. C. F. Ireland.....
V. Pres. J. A. Young.....
Sec. L. S. McGuire.....
Treas. C. A. Fischer.....
Gen. Mgr. P. Stock.....Port Arthur
Power rented. $18

SAN ANTONIO. 62,711.

1035—San Antonio Traction Co.—
Office, 305 E. Houston St. (Succeeds San
Antonio St. Ry. Co. and the San Antonio
Edison Co., and includes Alamo Heights
Ry. Co. and the West End Electric St.
Ry. Co.)
Pres. Emerson McMillin,
40 Wall St., New York
V. Pres. & Gen. Mgr.
W. B. Tuttle....San Antonio
Sec. Clarence. J. Thomas.... "
Treas. O. O. Woodman..... "
Audr. & Pur. Agt. R. C. Jones "
Gen. Supt. J. J. King..... "
Supt. Trans. T. C. Brown... "
Res. Engr. Sam Kahn..... "
Track Foreman, A. M.
Courtney..... "
Rents power from San Antonio Gas &
Elec. Co.; repair shop opp. San Pedro
Springs Park.
Reaches Electric Park.
50 miles; 4 g; 128 cars. ★18r

1036—Southern Light & Traction
Co.—New York office, 40 Wall St.
(This corporation was organized under
the laws of New Jersey "to hold stocks,
bonds and other securities," and is
chiefly interested in street railway and
electric and gas lighting properties.)
†Pres. Emerson McMillin,
40 Wall St., New York
V. Pres. Philip Lehman,
40 Wall St., New York
Sec. A. P. Lathrop " "
Treas. A. H. Ostrom " "
18

SEGUIN. 2,421.

1037—Seguin St. Ry. Co.
Pres. & Gen. Mgr. R. J. Williams..Seguin
1.5 miles (horse); 5 pass. cars, 3 freight
cars. 106

SHERMAN. 11,988.

(See No. 1025.)

GRAHAM. 1,554.

Population of Bluefield, 1908, 12,000.

1056 — Bluestone Traction Co.—(Consolidation of the Bluefield & Hinton Elec. Ry. Co. and the East River Elec. Co.) (Connects Graham, Va., and Bluefield, W.Va.)
Pres. Edwin Mann.....Bluefield, W. Va.
V. Pres. Jno. V. Walters.....Graham
Sec. Treas. & Aud. W. C. Pollock Bluefield, W. Va.
Gen. Mgr. & Pur. Agt. P. M. Wallizer..... " "
Ch. Engr. J. H. Sluss.....Graham
Power sta. W. Bluefield, W. Va.; repair shops between Graham and Bluefield.
3.85 miles; 4-8½ g; 4 cars. Company furnishes power for lighting. (Will build 1 mile to So. Bluefield.) 18

HAMPTON. 3,441.

(See No. 1061a.)

LYNCHBURG. 22,850.

1058—Lynchburg Traction & Light Co.—Office, 523 Main St. (Consolidation of the Lynchburg Elec. Ry. & Light Co. and Lynchburg & Rivermont St. Ry. Co. and Lynchburg Gas Co.)
Pres. Gen. Mgr. & Pur. Agt. R. D. Apperson.....Lynchburg
V. Pres. Chas. R. Miller. Philadelphia, Pa.
Sec. & Treas. F. H. Shelton, Penn Bldg., Philadelphia, Pa.
Cashier, A. T. Powell.....Lynchburg
Audr. Vollum, Fenley & Vollum, Philadelphia, Pa.
Supt. Ry. Dept. D. C. Frost..Lynchburg
Ch. Elec. Engr. J. E. Wessel.. "
Ch. Engr. Pwr. Stations, A. J. Kohler..... "
M. M. S. H. Cochran..... "
Power stations at Blackwater St. (steam) and James River (water).
Owns Rivermont Park.
16 miles; 4-8½ g; 42 cars. Company furnishes power for lighting and manufacturing purposes. ★18

NEWPORT NEWS. 28,749.

1058a—Citizens Ry. Lt. & Pwr. Co.—Office, Newport News. (Consolidation of the Peninsular Ry. Co., Chesapeake & Hampton Roads Ry. Co. and Peninsular Elec. Lt. & Pwr. Co. Stock of company controlled by Newport News & Old Pt. Ry. & Elec. Co.)
Pres. W. A. Post.....Newport News
†V. Pres. Wm. J. Payne.....Richmond
Treas. W. J. Naw.....Newport News
†Aud. F. von Schilling.....Hampton
9.25 miles; 4-8½ g; 12 cars. 107

1059—The Hampton Roads Trac. Co.—(Successor to Hampton Roads Ry. & Elec. Co.) (Operated by Newport News & Old Point Ry. & Elec. Co.) (Connects Phoebus, Hampton and Newport News.)
Pres. W. J. Payne...Newport News, Va.
Reaches beach and amusement park.
Power sta. and repair shop at Hampton.
23.89 miles; 4-8½ g; 15 cars. 107

1060—Newport News & Old Point Ry. & Elec. Co.—Office, Hampton. (Controls Citizens' Ry., Lt. & Pwr. Co., and Danville Ry. & Elec. Co.)
Pres. W. J. Payne.....Richmond
V. Pres. Geo. A. Schmelz...Newport News
Sec. D. C. Zollickoffer..... "
Treas. H. L. Schmelz..... "
Gen. Mgr. W. W. S. Butler....Hampton
Aud. F. von Schilling..... "
29.25 miles; 4-8½ g; 65 cars. 107

NORFOLK. 66,931.

1061—Norfolk & Ocean View Co.—Office, 83 Plume St. (Reorganization of Bay Shore Terminal Co.) General Office, Norfolk. (Controlled by Norfolk & Portsmouth Trac. Co.)
†Pres. R. Lancaster Williams, Baltimore
†V. Pres. J. B. McAfee.....Phila.
†Sec. Treas. & Audr. W. J. Kehl..Norfolk
†Gen. Mgr. E. C. Hahaway.....
†Asst. to Gen. Mgr. J. B. N. Cardoza.....
†Gen. Supt. W. R. Allen.....
†Div. Supt. R. T. Chiles.....
†Pur. Agt. T. B. Gay.....
†Ch. Engr. of Way, E. S. Ely....
†Engr. Pwr. Sta. J. P. Keeney..
†M. M. A. E. Longmire.....
†Roadmaster Div. 1, H. C. Ludy.
†Roadmaster Div. 2, J. L. Hepinstall.....
Power sta. and repair shops, Tanner's Creek.
Reaches Ocean View Park (owned).
14 miles; 4-8½ g; 18 cars. Furnishes power for lighting.

1061a—Norfolk & Atlantic Terminal Co.—Office, 82 Plume St., Norfolk. (Controlled by the Norfolk & Portsmouth Trac. Co.
†Pres. R. L. Williams....Baltimore, Md.
†V. Pres. & Gen. Mgr. E. C. Hathaway.....Norfolk
†Sec. & Treas. W. J. Kehl..... "
†Asst. to Gen. Mgr. J. B. N. Cardoza..... "
†Gen. Supt. W. R. Allen..... "
Div. Supt. R. T. Chiles..... "
†Pur. Agt. T. B. Gay..... "
†Ch. Engr. of Way, E. S. Ely.... "
M. M. E. A. Longmire..... "
†Roadmaster, H. C. Ludy..... "
Power sta. and repair shop, Tanner's Creek Norfolk Co., Va.
Owns Pine Beach, which is leased to Columbia Amusement Co.
20 miles; 4-8½ g; 81 cars, of which 44 are leased. 18

1062—Norfolk & Southern R. R. Co. (Steam.) — Office, Norfolk, Va. Elec. Divs.) (Connects Norfolk, Cape Henry and Virginia Beach.)
Pres. F. S. Gannon, 37 Wall St., New York
V. Prests. { M. K. King..... Norfolk; Geo. W. Roper..... "; C. O. Haines.....Raleigh }
Sec. Walter B. Gwyn.....Norfolk
Treas. M. Manly..... "
Compt. H. C. MacKay..... "
Gen. Supt. M. W. Maguire..... "
Supt. Elec. Div. T. B. Ogle..... "
Pur. Agt. H. W. Davies..... "
Engr. Pwr. Sta. E. T. Beel..... "
Supt. M. Pwr. J. E. Gould.....Berkley
Engr. Maint. Way, F. L. Nicholson "
Power sta. at Bayville (No P. O.); repair shops at Berkley.
Reaches Virginia Beach and Cape Henry.
48 miles; 4-8½ g; 35 cars. ★28

1062a—Norfolk City & Suburban Ry.—Office, 17th St. and De Bree Ave. (Connects Indian River Park, Oakletts Village with Berkley and Norfolk.)
Pres. Jas. G. McNeal.....Norfolk
V. Pres. L. W Davis..... "
Sec. Treas. Gen. Mgr. Pur. Agt. & Ch. Engr. J. M. Williams..... "
Power rented from Norfolk Ry. & Lt. Co.
Owns Indian River Park.
3.5 miles; 4-8½ g; 2 cars. 18

BURLINGTON. 21,070.

Burlington & Southeastern R. R.—Office, 26 Court St., Brooklyn. (Successor to Burlington & Burgh Ry. Co.) (Connects Bur- and Hinesburg.)
. D. Clark....New Haven, Conn.
Sec. Gen. Mgr. & Pur. Agt.
t Avery, 26 Court St., Brooklyn, N. Y.
r. F. O. Sinclair.....Burlington
Edmund C. Mower.... "
sta. at Essex Junction. Repair Burlington
s Queen City Park and Shel-
ks.
s; 4-8½ g; 9 cars. 67

Burlington Traction Co.—cor. Church and Main Sts. (Con- Military Post St. R. R.) (Con Burlington, Essex Junction and ski.)
ias Lyman.....Burlington
John J. Flynn..... "
W. Brownell..... "
Mgr. W. F. Hendee. "
Pur. Agt. T. B. Jones "
pt. H. E. Hendee.... "
h. Engr. & M. M.
R. Whalen "
r. Sta. Geo. Gudue.. "
ter, Philip Palm.... "
sta. and repair shops at Burling
s; 4-8½ g; 26 cars. 18

Military Post St. R. R.—Cor. Church & Main Sts. (Con- by Burlington Trac. Co.)
r. F. Hendee.. .....Burlington
A. O. Humphrey.... "
W. Brownell..... "
J. J. Flynn..... "
Pur. Agt. T. B. Jones
Ch. Engr. Pwr. Sta.
alen..... "
; 4-8½ g; 6 cars. 18

RUTLAND. 11,961.

Rutland Ry., Lt. & Pwr Co. cessor to Rutland St. Ry. Co.) Rutland. (Connects Rutland , Rutland, West Rutland, Castle- ydeville, Fair Haven and Lake een.)
T. Rogers....Binghamton, N. Y.
Leo. H. Wise....New York City
reas. Charles H. West..Rutland
r. Geo. S. Haley..... "
Pur. Agt. W. H Horton "
gr. & M. M. Thomas L.
..... "
sta. Mendon; repair shop at Bomoseen Park.
s; 4-8½ g; 26 cars. ★18

ST. ALBANS. 6,289.

St. Albans St. Ry. Co.—(Con- St. Albans, Swanton and St. Al- ay.)
s { W. H. Vorce.... Dover, N. J.
{ F. B. Smith.. Worcester, Mass.
r. & Pur. Agt.
Foote.....St. Albans
s. Kennedy..... "
ster, Frank Bushey.... "
rented from Vermont Power & ; repair shop at St. Albans.
s; 4-8½ g. 18

SPRINGFIELD. 2,832.

1051—Springfield Elec. Ry. Co.—Office, Springfield. (Leases the Springfield Elec. Ry., Charlestown, N. H.)
Pres. & Mgr. E. C. Crosby...Brattleboro
V. Pres. & Treas. M. A. Coolidge, Fitchburg, Mass.
Sec. & Supt. A. J. Crosby....Springfield
Elecn. G. H. Niles..... "
Power sta. at Gould's Mills; repair shop at Mineral St.
9 miles; 4 8½ g; 14 cars. (Also carries freight.) 18

STOWE. 500.

1052—Mt. Mansfield Elec. R. R. Co.
Pres. A. H. Soden.....Boston, Mass.
V. Pres. P. D. Pike.....Stowe
Clerk, L. C. Moody.....Waterbury
Treas. & Supt. W. B. Macutchen...Stowe
Ch. Engr. F. J. Holden.....Stowe
Power sta. and repair shop at Stowe.
Reaches Palisades Park.
12 miles; 4-8½ g; 4 cars. ★18

VIRGINIA.

ALEXANDRIA. 15,000.

(See No. 115.)

BERKLEY. 4,988.

1053—Norfolk & Portsmouth Trac. Co.—(Absorbed the Berkley St. Ry. Co.) Office, Norfolk. (Connects Norfolk and Berkley.)
For officers see report of Co. under Norfolk.
Div. Supt. W. E. Davis, Norfolk & Berkley
Power sta. Norfolk; repair shops 13th St., Norfolk.
Reaches Lakeside Park, South Norfolk.
13.51 miles; 4-8½ g; 17 cars. Co. furnishes power for lighting. 18

CHARLOTTESVILLE. 6,449.

1054 — Charlottesville & Albermarle Ry. Co.—(Successor to Charlottesville City & Suburban Ry. Co.)
Pres. Channing M. Bolton. Charlottesville
V. Pres. L. T. Hanckel... "
Sec. & Audr. Lew Wood.. "
Treas. C. J. Rixey..... "
Gen. Supt. Pur. Agt. & Elec'l Engr.
R. R. Case.....Charlottesville
Asst. Supt. R. H. Fife.... "
Ch. Engr. Pwr. Sta.
J. P. Purvis..... "
Controls hotel and Jefferson Park.
Power sta. Charlottesville.
3.45 miles; 4-8½ g; 12 cars. (Company furnishes power for lighting and manufactures ice.) ★18

DANVILLE. 17,972.

1055—Danville Ry. & Elec. Co.—Office, 307 Main St., Danville. (Controlled by Newport News & Old Point Ry. & Elec. Co., Newport News.)
†Pres. W. J. Payne.....Richmond
V. Pres. J. F. Rison.....Danville
Sec. & Treas. H. S. Lanier..... "
Supt. & Pur. Agt. N. W. Berkeley "
Ch. Engr. Elecn. & M. M.
J. M. King.. "
Engr. Pwr. Sta. J. D. Logan..... "
Power sta. and repair shops at Danville.
Owns Casino opposite Ballou Park.
6.7 miles; 4-8½ g; 12 motor, 3 trail cars. ★18

TAZEWELL. 1,096.

1072—Tazewell St. Ry. Co.—(Connects Tazewell and North Tazewell.)
Pres. G. P. Hall.....Tazewell
V. Pres. A. I. Tyne..... "
Sec. & Treas. W. T. Gillespie... "
†Gen. Mgr. Supt. & Pur. Agt. C. C. Long..... "
Power rented from the Tazewell Elec. Lt. & Pwr. Co.
2 miles (electric); 4-8½ g; 2 cars. 107

WASHINGTON.

ABERDEEN. 10,251.

1074—Gray's Harbor Ry. & Lt. Co. — Office, Aberdeen. (Absorbed the Gray's Harbor Elec. Co. (Connects Aberdeen, Hoquiam and Cosmopolis.)
Pres. Geo. F. Stone.....Seattle
V. Pres. J. B. Bridges.....Aberdeen
Sec. Gen. Mgr. & Pur. Agt. Jay D. Crary....Aberdeen
Treas. R. C. White..... "
Supt. & Ch. Engr. E. A. Bradner "
Power sta. at Hoquiam and Aberdeen; repair shops at Aberdeen.
Owns amusement park.
10 miles; 4-8½ g; 15 cars.
Company furnishes lighting. 18

BALLARD. 4,568.

1074a—Loyal Ry. Co.—Office, 2,246 Market St., Seattle.
Pres. H. W. Treat.....
V. Pres. M. Thomsen.....
Sec. & Treas. J. D. Trenholme.....
Gen. Mgr. E. B. Cox.....
4 miles. §18

BELLINGHAM. 32,000.

1075—Whatcom County Ry. & Lt. Co.—Office, 301 W. Holly St. (Consolidation of Northern Ry. & Improvement Co., Bellingham Bay Elec. St. Ry. Co., Whatcom, Fairhaven Gas Co., which have been purchased by Stone & Webster, Boston, Mass. Only street railway in Whatcom County.)
†Pres. Guy E. Tripp.....Boston, Mass.
V. Pres. J. W. Hallowell.. "
†Sec. A. K. Todd..... } 147 Milk St.,
†Treas. H. B. Sawyer..... } Boston, Mass.
†Gen. Mgrs. Stone & Webster "
Aud. John C. Hector.....Bellingham
Local Mgr. L. H. Bean..... "
Supt. John Hickok, Jr..... "
Pur. Agt. E. L. Maire..... "
Ch. Engr. H. Titcomb..... "
Power sta. and repair shop at Bellingham.
Reaches Fairgrounds, Whatcom Falls and Silver Beach.
16.97 miles; 4-8½ g; 40 cars. Company does entire lighting, power, street railway and gas business of Bellingham. ★15

EVERETT. 20,217.

1077—Everett Ry. Lt. & Wtr. Co.—(Successor to Everet Ry. & Elec. Co.) (Leases Northern Pacific branch line between Lowell and Snohomish, and has electrified same.) (Connects Everett and Snohomish.) (Leased to the Puget Sound International Ry. & Pwr. Co.)
Pres. E. W. Purdy.....Bellingham
†Sec. A. K. Todd.....Boston, Mass.
†Treas. H. B. Sawyer..... "
Asst. Treas. R. E. Maxheld.....Everett
†Gen. Mgrs. Stone & Webster, Boston, Mass.
Mgr. & Elec. Engr. W. D. Sturtevant, Everett
Supt. A. C. Patterson..... "
Ch. Engr. Pwr. Sta. D. B. Young... "
Power sta. and repair shops at Everett.
14 miles; 4-8½ g; 22 motor cars. Company furnishes power for lighting. ★18

NORTH YAKIMO.

1078—The Yakima Valportation Co.
Pres. A. J. Splawn.....
24 miles. (Under construc

OLYMPIA. 8,0

1079—Olympia Light & —Office, 523 Main St. (Co pia and Tumwater.)
Pres. Hazard Stevens ....B
V. Pres. N. W. Jordan....
Sec. Jno. F. Souther.....
Treas. Mgr. & Pur. Agt. I Faulkner.....
Supt. & Ch. Elecn H. C. Ra
Ch. Engr. F. M. Cooper.....
Power sta. at Tumwater, W shops, Olympia.
4.25 miles; 4-8½ g; 8 car furnishes power for lighting

PUYALLUP. 3,

1079a—Puyallup Valle Rapid Transit Co.
Pres. & Gen. Mgr. Fred. J. Ch
V. Pres. F. S. Martin.....
Sec. John Mills.....
Treas. Aug. Von Boecklin..
Ch. Engr. L. A. Nicholson.
56 miles projected. (Con start soon.)

SEATTLE. 104,

1080—The Seattle Ele Office, 5th Ave. & Pine solidation of the 1st Ave. I St. Elec. Ry. Co., Green L Co., Madison St. Cable R Seattle Cable Ry. Co., Sea Co., Third St. & Suburb Union Trunk Line, and W End Elec. Ry. Co., and se and electric power compa chased W. Seattle (Munic. nects Seattle, Ballard, Ge South Park.)
Pres. Jacob Furth.....
Sec. J. B. Howe.....
†Treas. H. B. Sawyer. 147 Mi
Asst. Treas. F. Dabney.....
Audr. W. E. Wilmot.....
†Gen. Mgrs. Stone & Webs
Mgr. H. F. Grant.....
Supt. Transp. A. L. Kempst
Gen. Supt. J. B. Lukes....
Pur. Agt. E. C. Gaumnitz....
Elec. & Mech. Engr. A. L. S
Ch. Engr. & Park Mgr. G James.....
Engr. Pwr. Sta. W. J. Santmy
M. M. A. D. Campbell.....
Roadmaster G. A. deHaseth
Rent power from Puget Co.; repair shop, Georgetow
Furnishes power for ligl facturing, etc., also steam h
Owns Madison, Madrona Parks.
159 miles elec., of which 14 4-8½ g; cable, 3-6 g; 261 mot 40 cable pass. cars; 3 trail other elec. and 8 cable cars.

1081—Seattle, Renton Ry. Co.—Office, Dexter Bldg. (Owns Seattle & Ry., and is successor to Renton Ry. Co.) (Con Columbia City, Dunlap an
Pres. & Pur. Agt. W. R. Crawl
V. Pres. M. B. Sachs.....
Sec. Julius F. Hale.....
Treas. & Audr. F. J. Frienc
Supt. & Elecn. D. W. Brow C
Gen. Mgr. D. D. Egan.....
M. M. L. F. Hipkins.....
Roadmaster, D. Sullivan..

power rented from Seattle-Ta-
.Co. Repair shop at Columbia

es; 4-8½ g., 30 cars. 107

attle-Everett Interurban
a. — Office, Colman Bldg.,
Wash. (Will connect Ballard,
, Everett and Seattle.)
en. Mgr. Fred.
r.....Seattle
. B. Sander..... "
. Agt. Harry C. Todd.. "
. Engr. G.W.Chapman. "
wer from Seattle Elec. Co.; re-
t Bitter Lake.
in operation; 4-8½ g; 6 motor
ars and 1 elec. loco. (Under
m.)
to be completed this year.
18

OHOMISH. 3,875.

See also No. 1086.)

nohomish Valley Ry. —
ohomish. (Will connect with
ite cars over the Puyallup Val-
ley Rapid Transit tracks for
Puyallup, Sumner, Auburn
.)
Cochran.....Snohomish
Ch. Engr. E. "
..... "
Colburn..... "
. Wright..... "
Chas. A. Barron.. "
power.
a. (Under construction.) 67

POKANE. 47,006.

(See also No. 145.)

okane & Inland Empire
o.—Office, Terminal Bldg.,
(Consolidation of the Spokane
Spokane Terminal Co., Spo-
nland Ry. Co., and Coeur
Spokane Ry. Co., Ltd.) (Con-
kane, Coeur d'Alene, Palouse,
ax, Waverly, Rosalia, Thorn-
ld, Oakesdale, Freeman, Post

oard, F. L. Blackwell.
Coeur d'Alene, Idaho
. Graves.....Spokane
Lewis Clark..... "
A. L. White..... "
Davidson..... "
mpt. H. B. Ferris... "
Bird..... "
d'Alene and Spokane
Spoka e and Inland
. Bowdist..... "
me Traction Div.
..... "
gt. Waldo G. Paine "
gt. J. H. Lathrop.... "
g Stock F. C.
..... "
L. Bankson..... "
J. B. Ingersoll..... "
. M. Lupfer..... "
Stoudt..... "
sed 20,000 H. P. Hydro Elec.
under construction; repair
ane and Coeur d'Alene, Black-
Coeur d'Alene Lake, Manito
n and Liberty Parks at Spo-

in system (elec. and steam);
motor cars, 9 express cars, 500
at cars, 15 locos., steam and
build tunnel under business
Spokane, extending city lines
★28

1083—Spokane & Inland Ry. Co.—Office, Spokane. (Owned by and operated as division of the Spokane & Inland Empire R. R. Co., which see.) (Connects Spokane Moran, Freeman, Fairfield, Waverly, Rosalia, Thornton, Colfax Moscow and Palouse City.)
Power rented Repair shops at Spokane
28

1083a — Spokane Terminal Co.—Office, Spokane. (Owned by and operated as a division of the Spokane & Inland Empire R. R. Co., which see.)
28

1084—Spokane Traction Co.—Office, Terminal Bldg., Spokane. (Has been merged with, and is operated as a division of the Spokane & Inland Empire R. R. Co., which see.)

1084a—Big Bend Trac. Co. Office, Halliday Hotel Bldg. Connects Spokane, Wilbur Beach and Davenport
Pres. F. O. Adams.....Spokane
V. Pres. & Sec. S. H. Stoutfire. "
Treas. M. Smith..... "
Ch. Engr. W. S. Foster..... "
Power sta. on seven mile dam (No. P.O.) 12 miles; 4-8½ g.; 25 cars (Will do P. g.)
§117

1085—Washington Water Power Co.—Address, Drawer 17, Spokane (Leases Arlington Hgts. Motor Ry.)
Pres. Henry M. Richards.....Spokane
V. Prests. { A. B. Campbell..... "
Gen. Mgr D. L. Huntington..... "
Sec. & Pur. Agt. H. L. Bleecker. "
Treas. H. E. Perks..... "
Supt. Lt. & Pwr. J. B. Fisken... "
Supt. Ry. T. L. Billingsley..... "
Power stas., Spokane and Post Falls, Ida.; repair shop at Spokane.
Owns Natatorium Park.
Power furnished Coeur d'Alene mines, 100 miles from Spokane.
96.2 miles; 4-8½ g; 108 cars. ★18

TACOMA. 55,392.

1086—Puget Sound Elec. Ry.—Office, 1319 A St. (Connects Tacoma, Auburn Kent, Renton and Seattle.) Controlled by Puget Sound Elec. Co.
†Pres. J. Furth.....Seattle
†Sec. A. K. Todd..... } 147 Milk St.
†Treas. H. B. Sawyer..... } Boston
†Gen. Mgrs. Stone & Webster "
Aud. J. S. Simpson.....Tacoma
Mgr. W. S. Dimmock..... "
Supt. F. A. Boutelle..... "
Pur. Agt. Geo. O. Snider..... "
Supt. of Pwr. K. C. Schluss..... "
Ch. Engr. W. M. Bosworth..... "
Engr Pwr. Sta. S. Johnson..... "
†M. M. W. G. Denney..... "
†Roadmaster. Geo. Bichsel..... "
Power rented from Puget Sound Pwr. Co.; repair shops at Tacoma.
58 6 miles (trolley and third rail); 4-8½ g; 32 passenger cars, 5 express cars, 160 flat and box cars. Company furnishes power for lighting. ★18

1086a—Pacific Traction Co.—Office, Provident Bldg.
Pres. J. R. Thompson,
Alaska Bldg., Seattle
V. Pres. & Treas. E. J. Felt.....Tacoma
Sec. & Pur. Agt. A. E. Rothermel "
Audr. Wm. Petrie..... "
Ch. Engr. ——..... "
M. M. ——..... "
Power sta. Seattle and Tacoma Pwr. Co.; repair shops. So. Tacoma.
16 miles; 4-8½ g; 9 cars. ★18

1087—Tacoma Ry. & Pwr. Co.—Office, 1319 A St. Eastern office, 147 Milk St., Boston, Mass. (Connects Puyallup, Spanaway, Steelacoom and Fern Hill.)
Pres. Russell Robb
147 Milk St., Boston, Mass.
V. Pres. E. L. Carr..... "
†Sec. A. K. Todd..... "
†Treas. H. B. Sawyer..... "
†Asst. Sec. & Asst. Treas. J. S. Simpson.....Tacoma
†Gen. Mgrs. Stone & Webster
Boston, Mass.
†Mgr. W. S. Dimmock.....Tacoma
†Supt. F. A. Boutelle..... "
†Pur. Agt. Geo. O. Snider..... "
†Supt. of Pwr. K.C, Schluss..... "
†Civil Engr. W. M. Bosworth.... "
†Engr. Pwr. Sta. S. Johnson..... "
M. M. W. G. Denney..... "
Roadmaster, Geo. Bichsel..... "
Some of power rented from Puget Sound Power Co.
Power sta. and repair shops, 1319 A St., Tacoma.
Owns Spanaway Park.
102.9 miles electric; 1.6 miles cable; cable, 3-6 g; electric, 4-8½ g; 106 motor cars, 12 grip cable cars, 6 freight motor cars, 101 box and flat cars without motor, 1 misc. car. Furnishes power for stationary motors. ★18

WALLA WALLA. 15,000.

1088—Northwestern Gas & Elec. Co.—Office, Walla Walla. (Connects Walla Walla, Wash., with Milton, Ore.)
V. Pres. Isaac W. Anderson..Walla Walla
†Gen. Mgr. A. Welch,
Fenton Bldg., Portland, Ore.
Local Mgr. R. E. Allen.....Walla Walla
Power sta. 16 miles from Walla Walla; repair shops, 13th and Cherry Sts.
17.5 miles; 4-8½ g; 8 cars. Company does lighting. 18

WEST SEATTLE. 570.

(See No. 1080.)

WEST VIRGINIA.

CHARLESTON. 13,715.

1090—Kanawha Valley Traction Co.—Office, Charleston. (Successor to Charleston Trac. Co.)
†Pres. Wm. C. Sproul.....Chester, Pa.
V. Pres. W. E. Chilton.....Charleston
Sec. Gen. Mgr. & Pur. Agt.
E. W. Alexander..... "
Treas. Wm. L. Heald.....Chester, Pa.
9 miles; 4-8½ g; 26 cars. Company furnishes power for lighting and motors. 56

ELKINS. 7,500.

1090a—The Elkins Elec. Ry Co.—(Will connect Roaring Creek Jct..Harding, Junior, Weaver and Belington.)
Pres. J. C. McSpadden,
326 4th Ave., Pittsburg, Pa.
V. Pres. & Gen. Mgr. J. E. Morgan,
Elkins
Sec. Treas. & Pur. Agt. W.K.Taylor,
326 4th Ave., Pittsburg, Pa.
Ch. Engr. P. B. Bloomfield.....Elkins
Will control a park.
12 miles; 4-8½ g. (Under construction.) Co. will do lighting. 18

FAIRMONT. 5,655.

1091—Fairmont & Clarksburg Trac. Co.—Office, Fairmont, W. Va. (Successor to Fairmont & Clarksburg Elec. R. R. Co.) (Connects Fairmont, Monongah, Middleton, Clarksburg, Adamstown and Wilsonburg.)
Pres. S. L. Watson.....
V. Pres. C. W. Watson...Balti
Sec. & Treas. Walton Miller...
Gen. Mgr. —— ——.....
Pur. Agt. A T. Watson...Balti
Ch. Engr. S. B. Miller.....
Engr. Pwr. Sta. J. P. Weggenton
M. M. C. E. Somers.....
Roadmaster, J. P. Deen.....C
Power sta., Jayenne, W. V
shop at Fairmont.
48 miles; 4-8½ g; 39 cars. furnishes power for lighting.

1091a—Fairmont & Ma R. R. Co.—Office, Fairmont; Fairmont, Barrackville, Fa Downs and Mannington.)
Pres. T. W. Fleming.....
V. Pres. J. T. Koen.....M
Sec. A. S. Fleming.....
Treas C. E. Manley.....
†Gen.Mgr.Pur. Agt. & Ch. Engr S. B. Miller.....
Rents power from Fairmont burg Trac. Co.; repair shops, I
Controls two amusement parl
15.8 miles; 4-8½ g; 6 cars. (I struction.)

GRAFTON. 5,650.

1091b—Grafton St. Ry.—Grafton and Fetterman.)
Pres. John T. McGraw.....
V. Pres. D. S. Overholt....Sco
Sec. T. A. Devensy.....
Treas. C. E. Conaway.....
Aud. Geo. L. Abbott.....
Supt. Geo. L. Hartley.....
†Ch. Engr. S. B. Miller.....
Power rented from Grafton G
Lt. Co.; repair shops Grafton.
2.5 miles. 4-8½ g; 2 cars.

HUNTINGTON. 20,

1092—Camden Interstate Office, Huntington. (Conso the Consol. Lt. & Ry. Co., H Ashland & Catlettsburg St Ashland, Ky., Ironton Elec. Co., of Ironton.) (Connect dotte, Huntington, Central Ci Kenova, W. Va., Catlettsburg Ky., and Ironton, O.)
Pres. Wm. C. Sproul.....Cl
V. Pres. Wm. S. Ellis.....
Sec. & Treas. Thos. McK. Hay
H
Gen. Mgr. W. W. Magoon....
Pur. Agt. Elec. & Ch. Engr.
James Fagan..
Engr. Pwr. Sta. Chas. Lake ..
Park Mgr. Jas. R. Gallick....E
Power sta. (new sta.) at K Va. Repair shops at Hunti Ironton, O.
Owns Camden Park, Kellog Clyffeside Park, Ashland, Ky., wood Park, Ironton, O.
30 miles; 4-8½ g; 50 cars. furnishes lighting and motors.

MORGANTOWN. 1,

1092a — Morgantown R.R. Co.—(Will connect M and Star City.)
Pres. J. M. Wood.....M
V. Pres. Aug. Boehler.....
Sec. Treas. & Gen. Mgr.
W. W. Smith.....
Power sta. and repair shops
Will have Park at Star City.
4 miles; 4-8½ g; 4 cars. (W (Under construction.)

1093—Morgantown & Pittsburg Ry. Co.—Office, 182 Chancery Row. (Connects Fairmont and Morgantown. Leased to Union Utility Co.)
Pres. Jos. H. McDermott....Morgantown
V. Pres. Davis Elkins..... "
Sec. Thos. Ray Dille..... "
Treas. & Aud. Clarence B. Dille "
Ch. Engr. A. Spates Brady.....Fairmont
16 miles; 2 cars. Power from Union Utility Co. 18

1093a—Sabraton Railway Co.—Office, Morgantown. (Connects Morgantown and Dellslow.)
Pres. & Ch. Engr. R. L. Morris, Morgantown
V. Pres. J. H. Stewart..... "
Sec. L. B. H. Peddicord..... "
Treas. Geo. C. Sturgiss..... "
Gen. Mgr. & Pur. Agt. J. A. Martin..... "
Gen. Pass. Agt. G. Gilman Sturgiss "
Power rented from Union Utility Co. Owns Jerome Park.
4 miles; 4-8½ g. ★117

1093b—Morgantown & Southern Ry. Co.—(Will connect Morgantown and Fairmont.)
Pres. J. W. Wiles.....Morgantown
V. Pres. D. B. Purinton.... "
Sec. & Gen. Mgr. Ed. Herd.. "
Treas. C. R. Hayes..... "
Ch. Engr. J. L. Johnston... "
[illegible] miles; 4-8½ g. (Under construction.) 18

1094—Union Utility Co.—(Successor to Morgantown Elec. & Trac. Co.) (Leases Morgantown & Pittsburg Ry.)
Pres. Davis Elkins.....Morgantown
V. Pres. I. C. White..... "
Sec. Geo. C. Sturgiss..... "
Treas. & Gen. Mgr. H. R. Warfield "
Aud. J. A. Nagle..... "
†Supt. & Ch. Elecn. M. V. Knapp..... "
Power sta. at Morgantown.
4 miles; 4-8½ g; 12 cars. Company furnishes lighting. 18

1094a—So. Morgantown Trac. Co.—Office, Morgantown.
Pres. John Madagan.....Morgantown
V. Pres. Sam'l McGara..... "
Sec. J. L. Smith..... "
Treas. John E. Price..... "
Gen. Mgr. Supt. & Pur. Agt. C. D. Willey "
Ch. Engr. Dudley D. Britt....Clarksburg
Purchase current from Union Utility Co. 25 acre park owned by company.
4 miles; 4-8½ g; 4 cars. ★117

NEW MARTINSVILLE. 1,089.

1095—Wetzel & Tyler Railway Co.—Office, Paden City. (Connects New Martinsville and Sistersville.)
Sp. Recr. & Gen. Mgr. E. L. Robinson, New Martinsville
Supt. Sankey Robinson.....Paden City
Elec. Engr. Earl Paden..... "
Ch. Engr. Pwr. Sta. Wm. Debolt New Martinsville
Roadmaster, John Snodgrass, New Martinsville
Power sta. and repair shops, Paden City.
11 miles; 4-8½ g; 5 cars. ★18

PARKERSBURG. 16,477.

1096—Parkersburg, Marietta & Interurban Ry. Co.—Office, Parkersburg, W. Va. (Controls city lines of Parkersburg, W. Va., city lines of Marietta, O. and lines between the two cities. Connects Parkersburg, W. Va. and Marietta, O.)
Pres. Act. Treas. Gen. Mgr. & Pur. Agt. C. H. Shattuck .....Parkersburg
V. Pres. W. W. Mills.....Marietta, O.
Sec. W. W. Van Winkle....Parkersburg
Elec. Engr. Geo. Stout..... "
Ch. Engr. J. P. Horstman.... "
Eng. Pwr. Sta. Jesse Davis... "
Power sta. and repair shops at Parkersburg.
Owns Terrapin Park, Va. and Fern City Park, Ohio.
45 miles; 4-8½ g; 60 cars. Company furnishes power for lighting. ★18

1096a—Parkersburg & Ohio Valley Elec. Ry. Co.—Address P. O. Box 595, Parkersburg. (Will connect Marietta, O., Williamstown, St. Marys, Friendly, Sisterville, New Martinsville, Moundsville and Wheeling, W. Va.)
Pres. V. B. Archer.....Parkersburg
V. Pres. W. R. Smith.....Sisterville
Sec. Treas. Gen. Mgr. & Pur. Agt. C. L. Williams..Parkersburg
Ch. Engr. E. L. Benton.....Sistersville
5 miles; 4-8½ g. (Under construction.) Will furnish power for lighting. 18

WELLSBURG. 2,598.

1096b — Wellsburg, Bethany & Washington Trac. Co.—(Will connect Wellsburg & Bethany.)
Pres. T. E. Crambiet.....
V. Pres. Sam'l George.....
Sec. F. A. Chapman.....
Treas. W. W. Beall.....
7 miles (Under construction, nearly completed.) 18

WHEELING. 41,494.

1097—City Railway Co.—Office, 1208 Chaplin St.
†Pres. John A. Howard.....Wheeling
†Sec. Chas. Madden..... "
†Treas. W. C. Handlan..... "
Gen. Mgr. J. W. Smith..... "
Supt. Carl R. Bendell..... "
Power sta. and repair shops, 27th & Wood Sts.
Controls Mozart Park.
13 miles; 4-8½ g; 20 cars. ★18

1098—Pan-Handle Traction Co.—Office, National Exchange Bank Bldg. (Owned by the Wheeling Traction Co.) (Connects Wheeling and Wellsburg.)
Pres. Jos. Speidel.....Wheeling
V. Pres. B. W. Peterson..... "
†Sec. & Treas. W. A. Shirley.. "
†Gen. Mgr. G. O. Nagle..... "
Supt. Edwin S. Wright..... "
†Pur. Agt. J. P. Alexander.... "
Supt. Line & Track, W. A. Underwood..... "
†M. M. F. O'Brien..... "
Rents power from S. & W. Trac. Co.; repair shops at Windsor Sta., W. Va.
18 miles; 4-8½ g; 9 motor cars. 18

1098a—The Steubenville & Wheeling Traction Co.—Office, Wheeling. (Owns Steubenville, Mingo & Ohio Valley Traction Co.) (Connects Steubenville, Mingo, Brilliant, Rayland and Martin's Ferry.)
Pres. J. J. Holloway.....Wheeling
Sec. & Treas. T. H. Conderman. Phila., Pa.
†Audr. W. A. Shirley.....Wheeling
†Gen. Mgr. G. O. Nagle..... "
Supt. J. M. Marsh.....Steubenville, O.
†Pur. Agt. J. P. Alexander.....Wheeling
Engr. Pwr. Sta. A. G. Mersing.. "
†M. M. F. O'Brien..... "
†Roadmaster, W. A. Underwood "
Power sta. at Brilliant, O; repair shops at Steubenville.
Owns Altamont Park.
17.3 miles; 4-8½ g; 21 cars. ★18

1099—Wheeling Traction Co.—(Includes Moundsville, Benwood & Wheeling Ry. Co., the Bellaire, Bridgeport & Martins Ferry St. Ry. Co., and leases Citizens' St. Ry. Co.,
†Pres. T. H. Conderman, 405 Walnut St., Philadelphia, Pa.
V.Prests. B.W.Peterson & †J.J. Halloway.....Wheeling
Sec. & Treas. W. A. Shirley... "
Gen. Mgr. Geo. O. Nagle..... "
Supt. of Trans. C. M. Marsh ... "
†Supt. of Tracks, W. A.Underwood..... "
Pur. Agt. J. P. Alexander..... "
†Ch. Engr. Pwr. Sta. A. G. Mersing..... "
M. M. F. O'Brien..... "
Power sta. at 42d St., Wheeling.
Reaches Moundsville Camp Ground.
74.33 miles; 5-2½ g; 144 cars. 18

1100—City & Elm Grove R.R. Co.—Office, Wheeling. (Owns the Wheeling & Elm Grove R. R. Co. and controls the City Ry. Co. and the Suburban Lt. & Wtr. Plant.) (Connects Wheeling, Fulton, Pleasant Valley, Woodlawn, Greenwood, Elm Grove, Triadelphia and West Alexander.)
Pres. John A. Howard.....Wheeling
Sec. Chas. Madden..... "
Treas. W. C. Handlan..... "
Gen. Mgr. Pur.Agt. & Ch.Engr. J. W. Smith "
Supt. H. Ames..... "
Engr. Pwr. Sta. D. C. Talbot.. "
M. M. Jacob R. Burkley..... "
Roadmaster, Jas. Clemens..... "
Power sta. at Elm Grove; repair shop at McCulloch St.
Owns Wheeling Park.
32 miles; 4-8½ g; 44 cars. (Co. does lighting.) (Line completed to West Alexander, Pa.) ★18

1101—Wheeling & Western Ry. Co.—Office, Wheeling. (Connects Wheeling, W. Va., Bridgeport, Wheeling Creek, Lansing, Pasco, Barton and St. Clairsville, O.)
Construction Committee:
†Treas. T. H. Conderman, Wheeling
†J. J. Holloway..... "
†B. W.Peterson..... "
H. Clark Ford..... "
†Pur. Agt. G. O. Nagle..... "
Power rented from Wheeling Traction Co.
9 miles; 5-2½ g. (In hands of Construction Committee until completed.) 18

1101a — Bellaire Southwestern Trac. Co.—Office, Wheeling. (Connects Bellaire and Shadyside.)
†Pres. & Gen. Man. G. O. Nagle Wheeling
†V. Pres. G. D.McGwinn...Cleveland,O.
Sec. & Treas. Elmer G. Derr.. "
12 miles in operation; 5-2½ g. (Will build local line in Bellaire; also line from Bellaire to Neffs.) 18

WISCONSIN.

APPLETON. 17,383.

1103—Wisconsin Trac. Lt., Ht. & Pwr. Co.—(Owns and operates Appleton Elec. Lt. & Pwr. Co., Fox River Valley Elec. Ry. Co. and Menasha & Neenah St. Ry. Co. and Fox River Valley Gas & Elec. Co., which owned gas plants in Appleton, Menasha and Neenah and electric light plant in Neenah.)
†Pres. John I. Beggs..... Milwaukee
Sec. & Treas. Henry D. Smith, Appleton
Power sta. and repair shops, Appleton.
19 miles; 4-8½ g; 13 motor, 3 trail cars.
(Company does lighting.) ★18

ASHLAND. 14,808.

1104—Ashland Lt., Pwr. & St Co.—Office, 413 W. 2nd St.
Pres. Thos. Bardon.....As
V. Pres. H. T. Balch. Minneapolis
Sec.Treas.& Audr. G.F.Merrill..A
Gen. Mgr. Pur. Agt. & Elecn. Martin H. Juhl.....
Ch. Engr. Frank Kasmerak.....
M. M. W. Woodward.....
Power sta. and repair shops at St. St. & Prentiss Ave.
Reaches amusement park (owned
6 6 miles; 4-8½ g; 11 cars. Co
furnishes power for lighting.

BELOIT. 13,329.

(See No. 205.)

1105—Rockford, Beloit & Janesville R. R. Co.—(This is a p the Rockford Interurban Ry. Co' tem.) (Connects Janesville, B Rockton, Roscoe and Rockford. officers see Rockford & Interurba Co.
Power sta. and repair shops at Be
Reaches two amusement parks.
34 miles; 4-8½ g; 19 cars.

1105a—Beloit Trac. Co.
Pres. Joel B. Dow.....
V. Pres. C. A. Gault.....
Sec. O. S. Baylies, 79 Dearborne St., Chicag
†Treas. W. F. Woodruff....Rockfo
†Gen. Mgr. & Pur. Agt. T. M. Ell Rockfo
Supt. F. W. McAssay.....
Power rented from Rockford & urban Ry. Co.; repair shops, Beloi
6 miles; 4-8½ g; 6 cars.

CEDARBURG. 1,626.

1105c—Milwaukee Northern Co.—Connects Milwaukee, Ceda and Port Washington, and will e on to Sheboygan, West Bend and du Lac.
Pres. Wm. A. Comstock...Detroit,
V. Pres. & Ch. Engr. F. W. Walker Port Washi
Sec. & Treas. Henry A. Haigh, Detroit,
†Aud. & Pur. Agt. B. G. Broad, Ceda
†Gen. Mgr. Ernest Gonzenbach
Engr. Pwr. Sta. J. Rookus, Port Washi
M. M. Frank Kittsley.....Ceda
Roadmaster H. Ahrens.....
Power sta., Port Washington; shops, Cedarburg.
32 miles in operation; 4-8½ g; 1
(Under construction Port Washing Sheboygan 27 miles, and contempla tending to Fond du Lac from Ceda via. West Bend 40 miles.)

EAU CLAIRE. 18,981.

1106—Chippewa Valley Ry., Pwr. Co.—Bank of Eau Claire (Connects Eau Claire and Chi Falls.)
†Pres. O. H. Ingram.....Eau
V. Pres. John S. Owen.....
Sec. Gen. Mgr. & Pur. Agt. Geo. B. Wheeler
Treas. B. A. Buffington.....
Supt. H. G. Lawrence.....
Ch. Engr. John Bell.....
Elec. Engr. H. Huot.....
Power stas. Dells Dam and Ch Falls; repair shop at Shawtown.
Reaches Lake Hallie, owned by parties.
22 miles; 4 8½ g; 22 cars. Co furnishes power for lighting. (T about 25 miles of extensions t Claire.)

)ND DU LAC. 17,719.

astern Wis. Ry. & Lt. Co.—
sor to Fond du Lac & Oshkosh
y. Co. and Fond du Lac St. Ry.
Co.) (Connects Fond du Lac,
Fond du Lac, Vandyne and Osh-

Gen.Mgr. & Pur.Agt.
raper.....Fond du Lac
. Whitcomb, Jr... "
. E. Cole..... "
. M. W. J. Keish.. "
:. Dept.
J. B. Lindl "
Pwr.Sta. S.W.Marty "
er Thos. Lynch... "
station and repair shops at Fond

s City Park, Fond du Lac and
Park, Oshkosh, and owns White

s; 4-8½ g; 25 cars. Furnishes
lighting. ★18

Wisconsin Rapid Transit
ffice, Fond du Lac. (Will con-
ilwaukee. Granville, Jackson,
end, Kewaskeen, Campbellsport.
lu Lac, Ripon and Dartford
Lake.)
. Mgr. & Pur. Agt.
Chas. D. Smith....Fond du Lac
Sec. Swayne Smith "
W. Smith..... "
sta. and repair shops, Fond du

es; 4-8½ g. (Under construc-
67

REEN BAY. 23,688.

reen Bay Traction Co.—
312 S. Washington St. (Con-
on of Fox River Elec. Ry. &
. and Fox River Interurban Co.)
ts Duck Creek, De Pere, Little
Wrightstown and Kaukauna
een Bay.)
M. Murphy.....Green Bay
& Pur. Agt.
. Knox, Green Bay &
Fisher Bldg., Chicago, Ill.
. Parker.....Green Bay
ank E. Murphy..... "
. R. M. Howard..... "
vin J. Kinch..... "
Pwr. Sta. E. A. Blodgett "
as. Hanson..... "
ter, A. Johnson..... "
sta. and repair shop at 312 So.
on St.
s Ridge Point Park.
s; 4-8½ g; 36 cars. Company
lighting and power ★18j

ANESVILLE. 13,887.

(See also No. 1105.)

anesville St. Ry. Co.—Office,
Ave.
o. C. Blabon. 34 N. 5th St.,
Philadelphia, Pa.
Jas. Shearer.....Janesville
eas. E. L. Blabon,
Philadelphia, Pa.
. & Pur. Agt. Wm. Murphy
Janesville
shop at Eastern Ave. Power
m Janesville Elec. Co.
s Electric Park and Moles Grove.
; 4-8½ g; 6 cars. ★18

KENOSHA. 17,061.

enosha Electric Ry. Co.—
Office, 108 La Salle St., Chi-
l. (Connects Kenosha and So.
a.
C. Frost.....Chicago, Ill.
H. C. Osborne..... " "
rre G. Beach..... " "
enry E. Grant..... " "
A. Russell.....Kenosha

Power rented from Chicago & Milwaukee Elec. R. R. Co.
Reaches Anderson Park.
4.2 miles; 4-8½ g; 8 cars. 67

LA CROSSE. 29,115.

(See also No. 1119.)

1113—La Crosse City Ry. Co.—Office, 3d & La Crosse Sts. (Controls La Crosse & Onalaska Ry. Co.)
Pres. B. E. Edwards.....La Crosse
V. Pres. W. W. Corgill..... "
Sec. H. E. West..... "
Treas. R. C. Whelpley..... "
Supt. & Pur. Agt. Geo. H. Shaw "
Ch. Engr. Pwr. Sta. C. P.
Williams.....La Crosse
M. M. Ernest Hess..... "
Track Foreman, Chas. Nordengreen
Power sta. and repair shop at La Crosse.
14 miles; 4-8½ g; 88 cars. ★28j

MADISON. 25,128.

1115—Southern Wisconsin Ry. Co.—Office, 2302-8 Fair Oaks Ave. (Successor to Madison & Interurban Trac. Co., formerly the Madison Elec. Ry. Co.)
Pres. F. W. Montgomery.....Madison
V. Pres. & Supt. Dudley Montgomery
Madison
Sec. Treas. & Pur. Agt.
Warren Montgomery.... "
Audr. Security Audit Co.,
New York, N. Y.
Ch. Elecn. M. Stumpf.....Madison
Roadmaster, C. Milbrook..... "
Rents power from Madison G. & E. Co.
Repair shop at 2302-8 Fair Oaks Ave.
14 miles; 4-8½ g; 32 cars. 18

MANITOWOC. 12,922.

1115a—Fox River Ry. Co.—Office, Manitowoc. (Connects Sheboygan, Manitowoc; later Reeds, Brillion, Forest Junction, Kaukauna.)
Pres. C. W. Behnke.....
V. Pres. A. C. Bazleu.....
Sec. Treas. & Mgr. O. C. Behnke
Sheboygan
Elec. Engr. M. A. Behnke.... "
Power sta. and repair shops at Manitowoc.
25 miles: 4-8½ g. (Under construction Manitowoc to Kaukauna.) 117

1116—Manitowoc & Northern Trac. Co.—Office, The National Bank Bldg. (Connects Manitowoc and Two Rivers.)
Pres. Treas. Mgr. & Pur. Agt.
Thos. Higgins.....Manitowoc
V. Pres. H. C. Higgins,.....Dixon, Ill.
Sec. L. J. Nash.....Manitowoc
Supt. James Phair..... "
Power sta., Cleveland Ave., Manitowoc:
9.5 miles: 4-8½ g; 11 cars. 67

MARINETTE. 15,186.

(See No. 481.)

MERRILL. 9,329.

1117—Merrill Ry. & Ltg. Co.—Office, 1014 Main St.
Pres. J. N. Cotter.....Merrill
V. Pres. John O. Day..... "
Sec. Treas. Mgr. & Pur. Agt.
E. S. King..... "
Supt. F. W. King..... "
Ch. Elecn. H. M. Kellogg..... "
Engr. Pwr. Sta. Jos. Cherwenka "
Power sta. (water) and repair shop at Merrill.
1.8 miles; 4-8½ g; 4 cars. Company furnishes power for lighting and motors.
18r

MILWAUKEE. 317,903.

(See also No. 157.)

1118—Milwaukee Elec. Ry. & Lt. Co.—Office, Milwaukee. (Controls Milwaukee Lt., Ht. & Trac. Co., operating lines in Racine, Waukesha, Wauwatosa and vicinity, and is itself controlled by the North American Co., 30 Broad St., New York.) (Milwaukee Lt. Ht. & Trac. Co. owns and operates Racine Gas Lt. Co.)
Pres. Gen. Mgr. & Pur. Agt.
John I. Beggs.....Milwaukee
V. Prests. { C. W. Wetmore, 30 Broad St. New York; C. F. Pfister.....Milwaukee; W. N. Cromwel } 30 Broad St., New York
Sec. Silas W. Burt.....
Treas. G. R. Sheldon..... "
Asst. Sec. & Asst. Treas.
F. J. Boehm....Milwaukee
Compt. C. Nesbitt Duffy..... "
Supt. Way, Fred G. Simmons.
Ch. Engr. Pwr. Plants, C. J. Davidson..... "
Supt. Elec. Lt. Dept. O. M. Rau "
Supt. Rolling Stock, E. W. Olds "
Power stas. at Oneida and River Sts., Commerce and Poplar Sts.; repair shops at Kinnickinnic Ave. and Maple St., Milwaukee.
Reaches Wonderland, Whitefish Bay, Pabst and Blatz Parks.
123 miles; 4 8½ g; 548 motor cars. (Operates lighting and power system.) ★18

1118a—Milwaukee Western Elec. Ry. Co.—Office, 419 Mihlein Bldg. (Will connect Milwaukee, Wauwatosa, Brookfield, Pewaukee, Hartland and Beaverdam.)
Pres. Gen. Mgr. Pur. Agt. & Ch. Engr. Wm. Ross.....
V. Pres. Geo. W. Schermuly.....
Sec. & Treas. H. J. Janzer.....
Elec. Engrs. Milwaukee Gen. Elec. Co...
Power sta. and repair shops Pewaukee.
106 miles projected; will have 18 pass. cars, 10 express cars and 4 freight cars. (Under construction.) 57

NEENAH. 6,047.

(See No. 1103.)

ONALASKA. 1,368.

1119—La Crosse & Onalaska Ry. Co.—Office, La Crosse. (Controlled by La Crosse City Ry. Co.)
Pres. S. Y. Hyde.....La Crosse
V. Pres. Peter Valier..... "
Sec. & Treas. F. L. Goddard... "
Gen. Mgr. & Pur. Agt. S. B. Livermore..... "
Power rented: repair shop at La Crosse.
2.4 miles; 4-8½ g; 1 car. ★18

OSHKOSH. 31,083.

(See also No. 1107.)

1120—Winnebago Traction Co.—(Operates Oshkosh St. Ry. Oshkosh-Neenah Interurban line, and Oshkosh & Omro Interurban line.) (Connects Oshkosh, Neenah, Oshkosh and Omro.)
Receiver & Pres. R. H. Hackett..Oshkosh
Sec. & Treas. S. M. Rothermel.. "
Supt. J. P. Pulliam..... "
Ch. Engr. E. Gunter..... "
M. M. W. J. Dunston..... "
Roadmaster, J. K. Kindler..... "
Trainmaster, J. S. Kines..... "
Power sta. and repair shop at Oshkosh.
Owns an amusement park.
40 miles; 4-8½ g; 53 cars. ★18

RACINE. 32,928.

(See No. 1118.)

SHEBOYGAN. 25,000.

1121—Sheboygan Lt., Pwr. & Ry. Co.—Office, 428 No. 8th St. (Connects Sheboygan, Sheboygan Falls and Plymouth.)
Pres. F. A. C. Perrine 60 Wall St., New York, N. Y.
Sec. J. A. Chesney.....Pittsfield, Mass.
Treas. Gen. Mgr. & Pur. Agt. Ernest Gonzenbach.....Sheboygan
Audr. B. G. Broad..... "
Asst. Audr. Aug. Westermeyer "
Gen. Supt. & Ch. Engr. Pwr. Sta. W. B. Voth "
M. M. J. L. Curtis..... "
Roadmaster, M. Malwitz..... "
Power sta., N. 8th. St. and Maryland.
Repair shop at So. 8th St. & Clara Ave.
Reaches Lake View and Pine Grove.
25.5 miles; 4-8½ g; 20 cars (5 trail.) (Company furnishes power for lighting.) ★18

SUPERIOR. 37,643.

(See No. 490b.)

WALWORTH. 650.

1123—Chicago, Harvard & Geneva Lake Ry. Co.—Office, Walworth.
†Pres. L. S. Owsley, Merchants Loan & Trust Bldg., Chicago, Ill.
V. Pres. A. L. Dewar, Merchants Loan & Trust Bldg., Chicago, Ill.
Sec. H. H. Windsor, Journal Bldg., Chicago, Ill.
†Treas. F. H. Roeschlaub...Chicago, Ill.
Mgr. & Pur. Agt. H. T. Windsor. Walworth
Elec. Engr. L. W. Wheeler.....
Engr. Pwr. Sta. Fred Christensen, Walworth
Power sta. and repair shop at Walworth.
Controls Reids Park. Reaches West Shore Park.
11 miles; 4-8½ g; 13 cars. (Hauls steam road freight cars.) 18

WAUPACA. 3,600.

1124—Waupaca Elec. Lt. & Ry. Co.—(Connects Waupaca and Wisconsin Veteran's Home and Grand View Hotel.)
Pres. A. M. Penney.....Waupaca
V. Pres. W. H. Lord..... "
Sec. Gen. Mgr. & Pur. Agt. Irving P. Lord..... "
Treas. P. M. Olfson..... "
Supt. & Elecn. E. B. Fisher.... "
Engr. Pwr. Sta. W. C. Rasmussen.. "
Power sta. and repair shop at Waupaca.
Controls Grand View Hotel.
5 miles; 4-8½ g; 10 cars. Company furnishes current for lighting and power. 18

WAUSAU. 14,458.

1124a—Wausau Street Railway Co. §18

WEST SUPERIOR. 33,000.

(See No. 490b.)

CANADA.

ALBERTA.

EDMONTON. 11,168.

Edmonton Elec. Ry. (Mu-
-Will connect Edmonton and
ssa. (Controlled by City En-
nd three Commissioners.)
. & Ch. Engr. R. R. Keely
Edmonton
r. Sta. R. M. Naughton "
4-8½ g. (Under construction.)
ish light and power. 107

TISH COLUMBIA.

NELSON. 5,273.

elson Elec. Tramway Co.,
Office, cor. Josephine & Vernon
ne leased to the city of Nelson.)
. A. L. McCulloch.....Nelson
L. McPhee..... "
a power; repair shop at Nelson.
sTh- Lake Park.
; 4-8½ g: 3 cars. Purchase
17b

WESTMINSTER. 10,000.

ritish Columbia Elec. Ry.
d.—Office, Columbia St. (For-
ew Westminster & Vancouver
y Co., Ltd. Owns and operates
ctric railway system of Van-
Victoria and New Westmins-
h connecting interurban lines.)
ncouver for officers.
r. D. J. McQuarrie,
New Westminster
: D. J. Stewart " "
es; 4-8½ g; 20 cars, 1 snow plow.
18 miles interurban road be-
ncouver and New Westminster.)
107

ANCOUVER. 65,000.

ritish Columbia Elec. Ry.
td.—(Vancouver Div., includ-
Island Branch.)—Head office,
alas Lane, Lombard St., Lon-
g. Local office, Hastings St.,
ver, B. C. (Company also
line in No. Vancouver. (See
w Westminster and Victoria.)
, R. M. Horne-Payne..London
. Binder..... "
J. Buntzen
London, E. C., England
R. H. Sperling.....Vancouver
a. { F. Hope..... "
F. R. Glover.... "
. James Milne..... "
. W. V. Hunt..... "
. F. Gitchell..... "
W. H. Hazlitt..... "
s. Lines,
W. T. Woodroofe "
I. Hughes..... "
ntas. at Vancouver, N. Van-
Burnaby, Westminster and
epair shops at Vancouver.
Stanley Park, Central Park,
ay and Kitsilano Beach.
s; 4-8½ g; 59 pass., 8 work and
, 3 snow plows, 1 sprinkler.
furnishes lighting and com-
ower. 107

VICTORIA. 26,000.

ritish Columbia Elec. Ry.
d.—(Victoria Div.)—Vancouver.
. A. T. Goward.... ...Victoria
Oak Bay Park and reaches
ll Park and George Park.
es: 4-8½ g; 27 motor cars, 1
1 fgt. car, 1 snow plow and 1
107

MANITOBA.

WINNIPEG. 100,000.

1129—Winnipeg Elec. Ry. Co.—Office, 218 Portage Ave. (Operating Suburban Rapid Transit Ry.) (Connects Winnipeg and St. Boniface.)
†Pres. Wm. MacKenzie...Toronto, Ont
V. Pres. W. Whyte.....Winnipeg
Sec. & Treas. F. M. Morse. "
Aud. W. A. Henderson..... "
Gen. Mgr. & Ch. Engr. W. Phillips..... "
Pur. Agt. J. S. MacKenzie..... "
Power sta. and repair shop at Assiniboine Ave.
Owns and controls River Park.
50 miles; 4-8½ g: 160 cars. Company furnishes power for lighting and commercial purposes, and operates gas works.
★1

1129a—Winnipeg, Selkirk & Lake Winnipeg Ry.—Office, 218 Portage Ave.
†Pres. F. M. Morse.....Winnipeg
Sec. & Treas. G. A. Henson.. "
†Aud. W. A. Henderson..... "
†Gen. Mgr. W. Phillips..... "
Supt. G. Pettingell ..... Selkirk
†Pur. Agt. J. S. MacKenzie....Winnipeg
Power purchased from Winnipeg Elec. Ry. Co., repair shops, Selkirk
22 miles elec.; 4-8½ g; 12 cars. ★1

NEW BRUNSWICK.

ST. JOHN. 40,711.

1130—The St. John Ry. Co.—Office, cor. Dock and Union Sts. (Operates Carleton Elec. Lt. & Pwr. Co.)
Pres. James Ross.....Montreal
V. Pres. H. H. McLean.....St. John
Sec. Treas. & Pur. Agt. H. M. Hopper..... "
Aud. Alfred Seeley..... "
Mgr. W. Z. Earle..... "
Ch. Engr. Thos. Irwin..... "
Ch. Elecn. H. A. Brown..... "
Power sta. and repair shop at St. John.
Owns Seaside Park, Carleton.
14 miles; 4-8½ g; 55 cars. Company furnishes gas and electric lighting and power. 5 miles additional under construction. 107

ST. STEPHEN. 2,840.

(See No. 341.)

NEWFOUNDLAND.

(See page 134.)

NOVA SCOTIA.

HALIFAX. 54,000.

1131—Halifax Elec. Tramway Co., Ltd.—Office, Lower Water St.
Pres. Hon. David MacKeen.....Halifax
V. Prests. J. Y. Payzant & W. B. Ross..... "
Sec. & Treas. W. J. DeBlois..... "
Mgr. & Pur. Agt. J. W. Crosby. "
Ch. Engr. P. A. Freeman..... "
Car House Foreman, W. A. Prindiville..... "
Power sta. at 5-15 Lower Water St.
18 miles; 4-8½ g; 46 cars. Company also controls the city lighting and gas supply. 18

1132—Egerton Tramway Co., Ltd.—Office, Stellarton, N. S. (Connects New Glasgow, Stellarton, Westville & Trenton.)
Pres. R. T. MacIlreith.....Halifax
Sec. & Treas. Gardner Perry, Journal Bldg., Boston
Gen. Mgr. & Pur. Agt. C. A. Flaherty, 81 Journal Bldg., Boston, Mass. & New Glasgow
Supt. Leonard T. Flaherty New Glasgow, N. S.
Ch. Engr. & Engr. Pwr. Sta. Alvin McDaniel..Stellarton
Elecn. Geo. L. Dixon.....
Power sta. and repair shops, Stellarton.
Owns Bear Brook Park.
8.14 miles; 4-8½ g; 5 cars. 18

SYDNEY. 9,909.

1133—Cape Breton Elec. Co., Ltd.—(Connects Sydney, North Sydney and Sydney Mines.)
†Pres. F. S. Pratt..... } 147 Milk St., Boston, Mass.
V. Pres. G. R. Fearing, Jr. }
†Sec. A. K. Todd..... }
†Treas. H. B. Sawyer..... "
†Gen. Mgrs. Stone & Webster "
Mgr. A. F. Townsend.....Sydney
Pur. Agt. & Supt. Ry. A. K. MacCarthy..... "
Supt. Ltg. & Elec. Engr. Walter Ross "
Engr. Pwr. Sta. & M. M. W. P. Stubbert "
Power stas. at Sydney, N. Sydney and Glace Bay. Repair shop at Sydney.
12.7 miles; 4-8½ g; 12 cars. Owns electric lighting business in Sydney and No. Sidney and a line of ferries from Sydney to No. Sydney. ★18

1133a—Sydney & Glace Bay Ry. Co. Ltd.—Office, Sydney. (Connects Sydney, Glace Bay, Reserve & Dominion No. 1)
Pres. G. H. Duggans.....Sydney
†V. Pres. A. F. Townsend..... "
Sec. & Treas. J. Leitch..... "
Mgr. A. N. McLennan..... "
Sub-sta. at Stirling Pit. Glace Bay. Power rented from Cape Breton Electric Co. Ltd.
22 miles; 4-8½ g; 10 cars. 18

YARMOUTH. 6,430.

1134—Yarmouth St. Ry. Co., Ltd.—Office, Yarmouth.
Pres. Robert Caie.....Yarmouth
V. Pres. Wm. Burrill..... "
Sec. Treas. Gen. Man. & Pur. Agt. Willard M. Kelley..... "
Aud. T. V. B. Bingay..... "
Supt. Ch. Engr. & Elec. Engr. Geo. Fowlis..... "
M. M. L. Rood..... "
Power sta. and repair shops at Yarmouth.
2 miles; 4 8½ g; 5 cars. Company furnishes lighting and motor power for factories. 17b

ONTARIO.

AMHERSTBURG. 2,222.

(See No. 1160.)

BERLIN. 11,000.

1137—Berlin & Bridgeport Elec. St. Ry. Co.—(Leases the cars of the Berlin & Waterloo St. Ry. Co.) (Connects Berlin, Waterloo & Bridgeport.)
Pres. W. H. Breithaupt.....Berlin
V. Pres. J. S. Anthes.....Bridgeport
Sec. Alex Millar.....Berlin
Reaches Riverside Park and Casino at Bridgeport.
2.5 miles; 4-8½ g; 17 cars. 67

1138—Berlin & Waterloo St. Ry.—Office, 54 King St. (Operated by the Berlin Lt. Comm., Company has traffic agreement with Preston & Berlin St. Ry. and Berlin & Bridgeport Elec. St. Ry. Co.) (Connects Berlin, Waterloo & Bridgeport.)
Chmn. Lt. Comm. A. L. Breithaupt. Berlin
Sec. & Treas. V. S. McIntyre, 54 King St., W. "
Supt. Lt. Comm. E. J. Phillips..... "
M. M. W. G. Sinclair..... "
Roadmaster, A. Findlay.....Waterloo
Power sta. and repair shop at Berlin.
6 miles; 4-8½ g; 11 motor, 6 trail cars. ★18

BRANTFORD. 18,500.

1139—Brantford St. Ry. Co.—Office, 48 Colborne St. (Same officers control Grand Valley Ry. and Woodstock, Thames Valley & Ingersoll Elec. Ry. Co's.)
Pres. Gen. Mgr. & Pur. Agt., M. A. Verner.....Brantford
V. Pres. W. T. Dimick.....Toronto
Sec. & Treas. W. R. Turnbull..Brantford
Aud. Fred. Franks..... "
Supt. Alex. Easton..... "
Elec. Engr. I. Beaton..... "
Ch. Engr. W. P. Kellett..... "
Engr. Pwr. Sta. J. Bawtinheime "
Power sta. and repair shops at Brantford.
Owns Mohawk Park.
7 miles; 4-8½ g; 14 cars. (Extending to Hamilton this year, 1908.) ★18

1140—Grand Valley Ry. Co.—Office, 48 Colborne St. (Connects Brantford, Paris, Glen Morris and Galt.) (Controlled by same officers as Brantford St. Ry. Co.)
Power stas. at Blue Lake (no P. O.); repair shop at Brantford.
Reaches Grand Valley Park.
21.5 miles; 4-8½ g; 8 cars. (Contemplates several extensions during 1908.) ★18

CHATHAM. 9,068.

1140a—Chatham, Wallaceburg & Lake Erie Ry. Co.—Office, Chatham. (Will connect Chatham, Wallaceburg, Blenheim, Petrolia and Dresden.)
Pres. & Treas. Geo. W. Kipp Towanda, Pa., U. S. A.
V. Pres. N. H. Stevens.....Chatham
Sec. Edwin Bell..... "
Asst. Treas. Gen. Mgr. & Pur. Agt. Robt. E. Kizer..... "
Power sta. and repair shops at Chatham.
Reaches Erie Beach.
65 miles; 4-8½ g; 8 cars. 17

CORNWALL. 9,800.

1141—Cornwall St. Ry. Lt. & Pwr. Co.—Office, Second St.
Pres. Jas. Tasker.....Montreal, Que.
V. Pres. J. P. Cleghorn.. " "
Sec. & Treas. W. G. Talbot " "
Audr. J. Ross..... " "
Gen. Mgr. Pur. Agt. Elec. & Ch. Engr. Wm. Hodge.....Cornwall
Power sta. (water power) south of Cornwall Canal.
Repair shops north of Cornwall Canal.
Owns St. Lawrence Park.
6 miles; 4-8½ g; 13 cars. Company furnishes power to manufacturers; also carries freight. 16

GALT. 9,000.

1143—Galt, Preston & Hespeler St. Ry. Co., Ltd.—Office, 8 N. Water St., Galt. (Operates Preston & Berlin Ry. Connects Galt, Preston, Hespeler, Freeport, Centreville, Berlin and Waterloo.)

Pres. & Gen. Mgr. Martin N. Todd, Galt
V. Pres. Geo. D. Forbes.....Hespeler
Sec. Treas. & Pur. Agt. W. H. Lutz, Galt
Asst.Sec. & Asst. Treas. A. M. Hood "
Supt. P. Clemens.....Preston
Ch.Engr. John Johnson..... "
Elecn. M. Kirkwood..... "
Power sta. and repair shop at Preston.
Owns Idylwild Park.
21 miles; 4-8½ g; 80 cars. (Passenger and freight service.) 18

GUELPH. 15,000.

1144—Guelph Radial Ry. Co., Ltd.—(Owned by the city of Guelph.)
Pres. J. W. Lyon.....Guelph
V. Pres. J. J. Drew..... "
Sec. Robt. Simpson..... "
Treas. G. B. Ryan..... "
Mgr. & Pur. Agt. J. J. Hackney.. "
Power sta. and repair shop at Guelph.
Owns Riverside Park.
8.5 miles; 4-8½ g; 13 cars. (Company furnishes power. 18

HAMILTON. 64,000.

1145—Dominion Pwr. & Transmission Co., Ltd.—Office, King and Catherine Sts. Controls the Hamilton Elec. Lt. & Pwr. Co., Hamilton St. Ry. Co., Hamilton Radial Elec. Ry. Co., Hamilton & Dundas St. Ry., Hamilton, Grimsby & Beamsville Elec. Ry. Co., Brantford & Hamilton Elec. Ry. Co., Western Counties Elec. Co., Lincoln Elec. Lt. & Pwr. Co. and Welland Elec'l Co.)
Pres. Hon. J. M. Gibson.....Hamilton
V. Prests. { James Dixon..... "
{ Jno. Knox..... "
Sec. & Gen. Mgr. Wm. C. Hawkins Hamilton
Treas. J. R. Moodie..... "
Pur. Agt. J. B. Griffith..... "
Mgr. Ry. Dept. C. K. Green.... "
Power sta. at Power Glen, near St. Catharines: also at Brantford.
Furnish power for lighting and power.
107 miles; 125 cars. 107

1145a — Hamilton, Waterloo & Guelph Ry. Co.—Office, King St. (Will connect Hamilton and Guelph, Hamilton and Galt, Preston, Hespeler, Berlin and Waterloo.)
Pres. Paul J. Myler.....Hamilton
Sec. & Gen. Mgr. John Patterson "
Ch. Engr. Thos. E. Hillman.... "
Power rented.
Reaches Burlington Beach.
37 miles; 4-8½ g. Company will furnish power for lighting and manufacturing purposes. (Under construction.) 18

1145b-Brantford & Hamilton Elec. Ry.—Office, Hamilton Terminal Bldg. (Will connect Hamilton, Ancaster, Alberton, Cainesville and Brantford.) (Controlled by the Dominion Pwr. & Transmission Co.)
†Pres. J. M. Gibson.....Hamilton
V. Pres. J. W. Sutherland..... "
Sec. J. D. Cherrier..... "
†Treas. J. R. Moodie..... "
†Gen. Mgr. Wm. C. Hawkins... "
Power from Hamilton Cataract Pwr., Lt. and Trac. Co.
65 miles in operation; 4-8½ g; 6 cars. (Hamilton to Ancaster to be completed Spring, 1908. ★18

1146—Hamilton, Grimsby & Beamsville Ry. Co.—Office, Main & Catherine Sts. (Controlled by the Dominion Pwr. & Transmission Co.)
Pres. John W. Nesbitt.....Hamilton
V. Pres. John Dickenson..... "
Sec. Mgr. & Pur. Agt. Geo. E. Waller..... "
†Treas. R. J. Moodie..... "
Aud. W. G. E. Boyd..... "
Ch. & Elec. Engr. W. Jones.... "
Power sta. at Stony Creek. Repair shop at Hamilton.
23 miles: 4-8½ g; 22 cars. 107

KINGSTON. 19,264.

1147—Kingston, Portsmouth & Cataraqui Elec. Ry. Co.
Pres. H. W. Richardson.....Kingston
V. Pres. R. V. Rogers..... "
Sec. & Treas. W. F. Nickle.... "
Supt. & Pur. Agt. H. C. Nickle "
Park Mgr. D. P. Branigan. ... "
Power rented from City Elec. Lt. Plant; repair shops at Kingston.
Controls Lake Ontario Park.
8 miles: 4-8½ g; 23 cars. ★18

KINGSVILLE. 1,335.
(See No. 1160a.)

LONDON. 50,000.

1148—London St. Ry. Co.—Office, 703 Dundas St. (Controls Springbank Park Ry.)
†Pres. H. A. Everett.....Cleveland, O.
V. Pres. T. H. Smallman.....London
Sec. & Treas. G. H. Bentson..... "
Mgr. C. B. King..... "
Supt. E. Whitaker..... "
Ch. Engr. & Elecn.
H. W. Welburn "
Engr. Pwr. Sta. W. Norris..... "
Roadmaster, F. W. Pratt..... "
Power sta. at Thames & Bathurst Sts.: repair shop at Lyle St.
Controls Springbank Park.
33.5 miles; 4-8½ g; 50 cars. 28

1149—Southwestern Trac. Co.—General office, 52 Bank of Toronto Chambers, London. (Connects London and St. Thomas, and later Port Stanley Glencoe, Strathroy, Ingersoll, Woodstock, Brantford, Hamilton and Delaware.)
Pres. F. G. Rumball .....London
V. Pres. A. McKay... .....Ingersoll
Audr. H. R. Skirving.....London
Gen. Mgr. S. W. Mower..... "
M. M. E. Best..... "
Power sta. and repair shop at London.
Chartered to build 150 miles; 29 miles in operation; 4-8½ g. ★18

OSHAWA. 5,080.

1150—Oshawa Ry. Co.—(Controls Bay of Quinte Ry., and Thousand Is. Ry.; both Steam.)
Pres. & Gen. Mgr. E. Walter Rathbun Deseronto
V. Pres. W. Y. Soper.....Ottawa
Sec. & Treas. C. A. Millener...Deseronto
Aud. Geo. W. Wright..... "
Pur. Agt. The Rathbun Co..... "
Ch. Engr. J. W. Evans..... ..Oshawa
Power sta. and repair shops at Oshawa.
Reaches Edmundson's Park and Lake Ont. Beach.
11 miles; 4-8½ g; 9 cars. ★28

OTTAWA. 59,928.
(See also No. 1162.)

1151—Ottawa Elec. Ry. Co.—Office, 337 Albert St. (Connects Ottawa, Ont. and Hull, Que.)
Pres. T. Ahearn.....Ottawa
V. Pres. Peter Whelen..... "
Sec. & Treas. J. D. Fraser..... "
Aud. R. Quain..... "
Supt. & Pur. Agt. J.E. Hutcheson "
Power sta., Middle St. (water and storage battery); repair shop at Albert St.
Owns Britannia-on-the-Bay Park and reaches Rockliffe Park.
42.5 miles; 4-8½ g; 150 cars, 9 snow plows, 8 elec. wing plows, 9 sweepers. 18

PETERBOROUGH. 15,000.

1152—The Peterborough Radial Ry. Co.—Office, Peterborough. (Successor to Peterborough & Ashburnham St. Ry. Co.)
Pres. Robt. Stuart.....Chicago, Ill.
V. Pres. J. C. Shook.....Peterborough
Sec. Robt. Gordon.....Chicago, Ill.
Gen. Man. J. H. Larmonth...Peterborough
Elec. Engr. H. O. Fisk..... "
6 miles; 4-8½ g; 14 cars, 1 snow sweeper, 1 wing plough. 18

PORT ARTHUR. 10,200.

1153—Port Arthur Elec. St. Ry.—(Municipal.) P. O. Address, Box 543. (Connects Port Arthur and Fort William.)
Chn. Com. Geo. Hodder.....Port Arthur
Sec. & Treas. J. McTeigue.. "
Auds. { T. Fisher..... "
J. C. Hodder..... "
Gen. Mgr. & Elecn.
T. H. McCauley..... "
Pur. Agts. "Commissioners" "
Engr. Pwr. Sta. John Hayes "
M. M. Jas. Holmes..... "
Roadmaster. Jas. Dillon.... "
Power sta. at Current River; repair shops at Cumberland St.
Reaches Current River Park.
9.5 miles; 4 8½ g; 8 motor, 4 trail cars. Company furnishes power for lighting and motors. 57

ST. CATHARINES. 9,946.

1154—Niagara, St. Catharines & Toronto Ry. Co.—(Controls the Port Dalhousie, St. Catharines & Thorold Elec. St. Ry. and Niagara Falls, Wesley Park & Clifton Tramway Co.)
†Pres. Frederic Nicholls...Toronto, Ont.
V. Pres. E. R. Wood..... "
Sec. & Treas. A. E. Jarvis.. "
Asst. Sec. & Treas.
G. E. A. Goldman..... "
Gen. Mgr. & Pur. Agt. E. F. Seixas.....St. Catharines
Frt. & Pass. Agt. John Paul "
Supt. W. Robertson..... "
Acc'nt. D. J. McIntosh.... "
M. M. Wm. Pay..... "
Roadmaster. Jno. Carey... "
Power rented from Niagara Falls Power Co.; repair shop at St. Catharines.
Operates amusement park at Port Dalhousie.
43 miles (electric and steam); 4-8½ g; 55 cars. (14 miles to Fonthill and Welland under construction). ★18

ST. THOMAS. 11,485.

1155—St. Thomas St. Ry.—(Owned and operated by the city of St. Thomas.)
Sec. & Treas. Ella Lindsay...St. Thomas
Audr. H. J. Gough..... "
Gen. Mgr Pur. Agt. & Elec. Engr.
A. S. Balsdon..... "
Supt. W. R. Doherty..... "
Ch. Engr. Pwr. Sta. Jno. Roberts "
Power rented; repair shops at St. Thomas.
Reaches Pinafore Lake Park, owned by city.
7.5 miles; 4-8½ g; 16 cars. ★18

SARNIA. 10,000.

1156—Sarnia St. Ry. Co., Ltd.—Office, 119 Front St. (Controls Lake Huron Park Line.) (Connects Sarnia and Point Edward.)
Pres. J. D. Beatty.....Sarnia
V. Pres. James Flintoft..... "
Sec. Mgr. Supt. & Pur. Agt. H. W. Mills ..... "
Treas. Geo. E. Wadland..... "
Auds. H. Ingram and W. R. Paul. Sarnia
Ch. Engr. J. R. Henderson..... "
Elec. Engr. Wm. Williams..... "
Engr. Pwr. Sta Jas Phelps..... "
Roadmaster, R. M. Miller..... "
Repair shop about centre of line. Power rented from Gas & Elec. Lt. Co.
Owns Lake Huron Park.
8 miles; 4-8½ g; 11 cars and 1 baggage car. (Extension under construction.) ★[illegible]

SAULT STE. MARIE.

1157—The International Transit Co.—(Connects Sault Ste. Marie and Tagona, Ont. and Sault Ste. Marie, Mich. by Ferry.)
Pres. C. D. Warren.....Toronto
1st V. Pres. Chas. E. Orvis....New York
2d V. Pres. T. J. Drummond....Montreal
Sec. & Treas. John T. Terry, Jr..New York
Gen. Aud. & Act. Mgr. J. S. Wynn.....Sault Ste. Marie
Mgr. T. J. Kennedy..... " "
†Car Foreman, D. F. Thomas " "
Roadmaster, J. Summerhays " "
Power rented from Lake Superior Power Co.; repair shop at Sault Ste. Marie, Ont.
3.7 miles; 4-8½ g; 8 motor cars. 1[illegible]

1157b—Algoma Central & Hudson Bay Ry. Co.—Controlled by Consolidated Lake Superior Co.
†Gen. Mgr. T. J. Kennedy.....
Pur. Agt. A. M. Harnwell.....

TORONTO. 250,000.

(See also No. 1154.)

1158—Toronto Ry. Co.—Office, 96 King St. E.
Pres. W. MacKenzie.....Toronto
Asst. to Pres. W. H. Moore..... "
V. Pres. Frederic Nicholls..... "
Sec. & Treas. J. C. Grace..... "
†Compt. J. M. Smith..... "
Mgr. R. J. Fleming..... "
Supt. James Gunn..... "
Pur. Agt. & Supt. of Constr. A. M. Grantham "
Supt. Motor, Truck & Mech. Dept. W. McRea..... "
Ch. Engr. W. B. Boyd..... "
Engr. Pwr. Sta. F. Tushingham. "
M. Car Builder M. Power..... "
Power sta. and repair shop at Frederick and Front Sts.
105.1 miles; 4-10⅞ g; 717 cars. Does not include suburban roads. 10[illegible]

1158a—The Toronto & York Radial Ry. Co.—Office, Toronto Railway Chambers. (Consists of three divisions: Metropolitan, Mimico and Scarboro.) (Connects Toronto, Thornhill, Richmond Hill, Aurora, Newmarket, Queensville, Keswick, Rocks Point, Jackson's Point, East Toronto, Scarboro, West Hills, Minnico, New Toronto, Long Branch and Port Credit.
†Pres. Wm. MacKenzie.....Toronto
†V. Pres. Frederic Nicholls..... "
†Sec. & Treas. J. C. Grace..... "
Compt. J. M. Smith..... "
†Gen. Mgr. W. H. Moore..... "
Asst. Gen. Mgr. Chas. L. Wilson "
Supt. John McArthur..... "
Supts. { Met. Div. Wm. Perrin.....
Scar. Div. John Break.....
Min. Div. J. F. Deadey.....
Supt. Overhead Const. J. H. Middlebrook..
†Pur. Agt. & Supt. of Const. A. M Grantham....Toronto
Ch. Engr. Jas. McDougall..... "
†M. M. A. M. Smith.....
Park Mgr. F. S. Livingston.....Toronto
Power stas. at Bond Lake, Newmarket and Keswick; repair shops at Davisville, E. Toronto, Sunyside, Newmarket and Keswick.
Owns Bond Lake Park.
73 miles; 4-8½ g; 48 cars. ★[illegible]

ONTO JUNCTION. 9.800.

'oronto Suburban Ry. Co.—
Toronto Jct. (Connects Toronto,
n, Lambton Mills and Toronto
ion.)
an H. Royce.....Toronto
. Frank Turner.....Bacondale
as. Gen. Mgr. & Pur. Agt.
Royce.....Toronto Junction
. W. R. Postlethwaite....Toronto
wr. Sta. Jas. Banks
Toronto Junction
Jas. Boyd..... " "
aster D. Kinsman " "
r sta. and repair shops at Toronto
n.
s amusement park at Lambton

ies; 4-10½ g; 14 cars. ★18

WALKERVILLE. 1,565.

—The Windsor & Tecumseh
tric Ry. Co.—(Will connect
sor, Walkerville, Tecumseh, Belle
r, Stoney Point, Tilbury and
ham.) Controlled by the Sand-
, Windsor & Amherstburg Ry.)
F. W. Brooks.....Detroit, Mich.
Treas. A. E. Peters "
Jas. Bampton..... "
Mgr. & Pur. Agt.
Jas. Anderson.....Windsor
Engr. Geo. McLeod..... "
Engr. Pwr. Sta. John
onnell..... "
Maint. of Ways, W. O.
all..... "
r sta. and repair shops, Windsor.
each amusement park on shore of
k. Clair.
iles; 4-8½ g; 9 cars. Company
nish lighting. (Under construc-
18r

WINDSOR. 15,000.

Sandwich, Windsor & Am-
tsburg Ry.—Office, 14 Sandwich
(Controlled by the Detroit United
Detroit, Mich.)
& Treas. J. C. Hutchins,
Detroit, Mich.
as. F. W. Brooks... " "
A. E. Peters..... " "
. Jos. Bampton..... " "
Irwin Fullerton... " "
Mgr. & Pur. Agt. Jas.
nson.....Windsor
Moses Brocklebank..... "
Engr. Geo. McLeod... .. "
gr. Pwr. Sta. John McConnell,
Windsor
r sta. and repair shop, London St
iles; 4-8½ g; 35 cars. Company
as power for lighting. 18

—The Windsor, Essex & Lake
re Rapid Ry. Co.—Office, Wind-
Connects Windsor, Kingsville and
nington.
Jno. Piggott.... .....Chatham
s. W. E. McKeough..... "
F. T. Piggott..... "
W. G. Crawford.....Silbury
Mgr. W. N. Warburton.....Windsor
gr. W. A. Chisholm....Kingsville
aster J. Robinson..... "
er sta. and repair shops, Kingsville.
iles; 4-8½ g; 8 motor; 4 trail pass.
trail express cars.
template extending to Chatham in
§18

WOODSTOCK. 20,000.

1161—Woodstock, Thames Valley & Ingersoll Elec. Ry. Co.—Office, 265 Dundas St., Woodstock. (Connects Woodstock, Beachville, Centerville, Ingersoll.) (Controlled by same officers as the Brantford St. Ry.)
Supt. & Elec. Engr. I. Warfield Woodstock
Power sta. and repair shop 1 mile west of Woodstock.
Owns and operates Fairmount Park.
12 miles; 4-8½ g; 7 cars. ★18

QUEBEC.

AYLMER. 6,000.

1162—Hull Elec. Co.—Office, Aylmer. (Connects Ottawa, Hull and Aylmer.)
Pres. A. R. Creelman.....Montreal
V. Pres. & Gen. Mgr. W. R. Baker..... "
Mgr. W. R. Taylor.....Aylmer
Elec. Engr. G. G. Gale.....Deschenes
Roadmaster, H. F. McKenney, Hintonburg
Power sta. and repair shop at Deschenes.
Owns and controls Queen's Park.
26 miles; 4-8½ g; 25 cars. Operates over former steam road, using electric locomotives. Company furnishes lighting. 107

HULL. 11.265.

(See No. 1162.)

LEVIS. 8,000.

1163 — Levis County Ry. — Office, Fraser St. (Connects St. Romuald, Levis, Bienville and St. Joseph.) Road has been sold.
Aud. F. W. Sharpe..... ..... "
Gen. Mgr. & Pur. Agt. H. H. Morse..Levis
Roadmaster. L. Paquet..... "
Power rented from Can. Elec. Lt. Co.
Repair shops at Levis.
10.25 miles; 4-8½ g; 25 motor cars. 18b

MONTREAL. 350.000.

1164—Montreal St. Ry. Co.—Office, 78 W. Craig St. (Operates Montreal Park & Island Ry. Co. Suburban Tramway & Pwr. Co. and the Montreal Terminal Ry. Co.)
Pres. Hon. L. J. Forget.....Montreal
V. Pres. K. W. Blackwell..... "
Mng. Dir. W. G. Ross..... "
Sec. Patrick Dubee..... "
Comptroller, H. E. Smith..... "
Mgr. D. McDonald..... "
Supt. A. Gaboury..... "
Pur. Agt. T. W. Casey..... "
Supt. Pwr. Plants, A. S. Byrd... "
Ch. Engr. R. M. Hannaford.... "
Mech. Supt. H. G. Taylor..... "
M. M. N. Graham.....Montreal
Supt. Rolling Stock, D. E. Blair "
Gen. Fgt. Agt. M. J. Kennedy.. "
Power stas. and repair shops at Montreal.
135 miles; 4-8½ g; 532 cars. ★18

1165—Montreal Terminal Ry. Co.—Office, Street Ry Chambers (Operated by Montreal St. Ry. Co.)
Company operates Bout de L'Ile Park.
26 miles; 40 cars. (Also carries freight.) 18

QUEBEC. 70,000.

1166—Quebec Railway, Light & Power Co.—Office, cor. St. Paul & Ramsey Sts. (Formerly Quebec, Montmorency & Charlevoix Co. Owns the Quebec St. Ry. Co.)
Pres. Geo. H. Thomson.....Quebec
V. Pres. F. Ross..... "
Sec. C. J. Pigot ..... "
Treas. W. J. Lynch..... "
Audr. J. Shaw..... "
Mgr. Pur. Agt. & Ch. Engr.
E. A. Evans.....Quebec
Supt. City Div. H. N. Bartlett.... "
Supt. Montmorency Div. & Park Mgr.
J. A. Everell.....Quebec
Elecn. L. Burrun..... "
M. M. W. Langford..Montmorency Falls
Main power sta. (water) at Montmorency Falls; sub-sta. at Quebec; repair shops at Quebec and St Anne de Beaupre.
Owns Kent House Park, Montmorency Falls.
56.22 miles; (17.22 electric and 39 steam), including 30 miles interurban line to Montmorency and St. Anne de Beaupre; 4-8½ g; city div., 63 cars; interurban div., 13 electric cars, also steam equipment for passenger and freight service. Runs elevator 300 feet high at Montmorency Falls. (Company does lighting.) 18

SHERBROOKE. 12,300.

1167—Sherbrooke St. Ry. Co.—President's office, Sherbrooke.
Pres. P. W. Clement. .....Rutland, Vt.
V. Pres. & Mgr. Ralph Denio, Bristol, Vt.
Sec. & Treas. H. R. Barney..Rutland, Vt.
Supt. P. J. Slattery.....Sherbrooke, Que.
Power sta. (water) at Sherbrooke, Magog River; repair shop on Lennoxville road.
7.75 miles; 4-8½ g; 15 cars. 10

NEWFOUNDLAND.

(*Foreign postage rates.*)

ST. JOHNS. 30,000.

1168—St. Johns St. Ry. Co.—Office, Water St. (Owned by Reid Newfoundland Co.)
Pres. & Supt. R. G. Reid, Montreal, Que., Canada
V. Pres. & Mgr. W. D. Reid...St. Johns
Sec. R. G. Reid, Jr..... "
Treas. H. D. Reid..... "
And. H. McNeil..... "
Pur. Agt. H. Crawford..... "
Elec. Engr. J. W. Morris..... "
Consult. Engr. G. H. Massy..... "
Hydraulic & Elec. Engr in charge of Generating Sta. J. H. Halley St. Johns
Water power sta. 9 miles from St. Johns.
Repair shops, St. Johns.
7 miles (electric); 3-6 g; 8 cars. Furnishes power for lighting and motors. 18

HAWAII.

(See under United States, page 20.)

MEXICO. (Rep.)

(*Postage rates to Mexico same as in United States.*)

AGUASCALIENTES.

AGUASCALIENTES. 51,000.

1169—Cia Electricade de Aguascalientes, S. A.
Pres. Hugo Scherer.....Mexico City
V. Pres. Leon Signoret..... " "
Sec. & Treas. F. Neugebauer " "
Gen. Mgr. Supt. & Pur. Agt.
Leon Branger.....Aguas
Ch. Engr. B. Targa.....Mexico City
Engr. Pwr. Sta. & M. M. Pedro Ramirez.
Roadmaster, Pedro Contrevas.....
Power sta. and repair shop at Buena Vista
Reaches Buena Vista and Jesus Maria *Parks.*
16 miles; 4-8½ g; 16 cars. Furnishes *light and power.* ★18

CAMPECHE.

CAMPECHE.

1170—Neuvo Tranvia Urbano de Campeche.—Calle de Colon, 7.
Pres. Dr. D. T. Hurtado.....
V. Pres. Dr. Manuel Garcia Gual.....
Sec. Tomas Acal.....
Treas. L. Lanz.....
Supt. Francisco A. Orty.....
Ch. Engr. T. Garcia.....
Horse, changing to electric; 18 miles; 3-0 g; 20 cars. 72

CHAMPOTON.

1171—Ferrocarril de Limonchac a Yohaltum.
Mgr. Automa Iglesias.....
Horse; 65 miles.

CHIHUAHUA.

CITY OF CHIHUAHUA. 18,397.

[illegible]—Compania Tranvia de Chihuahua.
[illegible] R.C. Creel.....Chihuahua
[illegible] Mgr. Audr. & Pur. Agt.
[illegible] C. Nash..... "
Repair shops at Chihuahua.
[illegible] four parks.
[illegible]; 6 miles; 3 g; 14 cars. (Now [illegible] to electricity and extending [illegible]) 97

CIUDAD JUAREZ.

[illegible]—El Paso Elec. Ry. Co.—(Con[illegible] electric railway connecting Ciu[illegible] Juarez with El Paso, Tex.) See El [illegible], Tex. 117

JIMENEZ.

[illegible]—Tranvias de Jimenez.
[illegible] from Mexican Central R. R. sta[illegible] to city.)
[illegible] Mgr. Marcus Russek, P.O. Box No. 10
[illegible]; 3 miles; 4-8 g; cars. ★18

COAHUILA.

MONCLOVA. 10,000.

[illegible]—Compania Tranvias de Mon[illegible], S. A.—Ad-Monclova, Coahuila, [illegible]. (Controls branch to City Cemetery [illegible] Mex. Interurban R. R. Co.) (Con[illegible] Station, Monclova and Pueblo.)
[illegible] Ismael Castro.....Monclova
[illegible] Antonio Garza Zertuche
[illegible] San Buenaventura
[illegible] Antonio dela Fuente.....Monclova
[illegible] Maria de Jesus G.V. de Castro "
[illegible] F. de Y. Villarreal.....Allendi
[illegible] Mgr. Supt. & Pur. Agt.
[illegible] Gonzalez.....Monclova
[illegible] Isidro Valle..... "
Repair shops, Estation, Monclova.
[illegible] Plaza Indapencia Park, Mon[illegible], and Plaza Juarez, Puebla.
[illegible]: 8.280 meters standard; 6 cars. 3 [illegible] cars. 107

[illegible]—Ferro-Carril Interurb de Allende y Zaragoza, S. A. Allende. (Connects Allende, Moretos and Zara[illegible].)
[illegible] & Gen. Mgr. F. de J. Villareal, Main Plaza, Moretos
[illegible] M. Rosas.....Monterey
[illegible] T. M. Villareal.....Zaragoza
[illegible] Molesteros, Allende.
[illegible] (contemplated changing to elec[illegible]); 21 miles; 11 cars. 75

SALTILLO. 26,801.

[illegible]—Compania Limitada de Tranvias del Saltillo, S. A.
[illegible] Crescencio Rodriguez.....
V. Pres. Henrique Maas.....
[illegible] Araulfo M. Garcia.....
[illegible] Damaso Rodriguez.....
[illegible] & Supt. Apolonio Siller.....
C.M. Pedro Espinoza.....
[illegible]ectors D. Alonso and José Garcia.....
Horse; 9.7 miles; 15 cars. 73

COLIMA.

COLIMA.

[illegible]—Ferrocarril Urbano De Co[illegible].—(City & Suburban Ry. of Co[illegible].) Office, Apartado 15. (Connects Villa de Alvarez with Colima.)
Pres. Gen. Mgr. & Owner, D. C. C. MacNeill.....Colima
Treas. Arnoldo Vogel..... "
Supt. D. de la Plaza..... "
Elec. Engr. Eric Gens..... "
Power rented from Colima Elec. Lt. & Pwr. Co.
Repair shops at Colima.
Owns Paseo de Regresso Park.
5 miles; 4-8½ g; 27 cars. (horse and elec.) (5 miles extension to Comala to be built.) 17

DURANGO.

DURANGO. 26,425.

1179—Compania de Tranvias de Durango, S. A.—Apartado 80.
Pres. Felipe P. Gavilan.....
V. Pres. Sec. Treas. Miguel Verduzco....
Aud. Felipe Verduzco.....
Gen. Mgr. Juan Cisneros.....Durango
4.65 miles: horse; 14 cars. (Contemplate extension.) 107

GOMEZ PALACIO.

1181—Ferrocarril Electrico de Lerdo a Torreon.—Office, Gomez-Palacio. (Connects Lerdo, Gomez Palacio and Torreon.)
Pres. & Mgr. José Sariñana .....Lerdo;
Sec. Ulpiano Ruis Lavin.....
Treas. Miguel Torres.....
Audr. Padro de Heras.....
Supt. Pur. Agt. & Elec'l Engr. E. Stein..
Asst. Supt. Augusto L. Zehnder.....
Power sta. and repair shop at Gomez-Palacio.
8.5 miles, electric; 4-8½ g; 35 cars. Company furnishes electric lighting to Lerdo and Gomez-Palacio. 75

GUANAJUATO.

CELAYA. 21,245.

1182—Empresa del Ferrocarril Urbano.—Admon del J. C. Urbano.
Pres. Augustin Gonzales, Portal de Sta. Monica
Gen. Mgr. Rafael G. Arroyo, Admon del J. C. Urbano
5 miles (horse); 9 pass. cars, 14 freight cars. 107

1183—Linea de Celaya a Roque y Plancarte.
Representative, Genaro Raigosa.
Horse; 1.36 miles.

GUANAJUATO. 30,404.

1184—Compania de Tranvias de Guanajuato.
Pres & Gen. Mgr. Joaquin O. Gonzalez
Supt. Francisco Forres.....
Ch. Engr. J. Aquinlar.....
Horse; 5.4 miles; 25 cars. 76

IRAPUATO.

1185—Compania de Tranvias de Irapuato.
Gen. Mgr. N. del Moral.....Irapuato
Supt. M. Mosino.....
Horse; 1.24 miles; 4-8½ g; 10 cars. 114

LEON. 60,000.

1186—Tranvias de Leon.
†Pres. J. O. Gonzalez.....Guanajuato
Gen. Mgr. Luis F. Rico.....Leon
Repair shops, Leon City.
Horse; 14 miles; 50 cars. 107

SALAMANCA.

1187—Tranvias de Salamanca.
Pres. & Gen. Mgr. Federico Garma, Angel 18 Salamanca, Gto
V. Pres. Tomas Rago, Plaza Armas, Salamanca
Sec. Manuel Garceduenas..... "
Horse 1.3 miles. 107

SALVATIERRA. 38,529.

1187a—Manuel Llamosa Hds. De San Jose Del Carmen. — Office, Apartado 114.
Pres. & Sec. Manuel Llamosa. Salvatierra
Treas. & Mgr. Agustin Nuner "
9 kilometres (horse); 2 pass. cars; 12 other cars. 107

SAN FRANCISCO DEL RINCON.

1188—Compania Anonima de Tranvias.—Office. San Francisco del Rincon.
Pres. Tomás Padilla.....
V. Pres. & Pur. Agt. Sebastian Garcia
Sec. Alfonso Muños Ferro.....
Treas. Luis Baraud Sucr.....
Gen. Mgr. Camerino F. Velaquez.....
M. M. José Becerra.....
Horse; 3 miles; 6 cars. Propose to build 2-mile extension to Purisima del Rincon. 106

HIDALGO.

PACHUCA.

1189—Ferrocarriles de Pachuca.—Address Pachuca, Hidalgo. City service. Also freight lines connecting various mines with reduction works and the railroads.
Pres. Gen. Mgr. Pur. Agt. & Ch. Engr. R. M. de Arozarena.....Pachuca
Sec. Trcas. & Audr. E.G. Greaves "
Supt. Angel Pena..... "
Pur. Agt. V. Camarena..... "
Elec. Engr. P. Evans..... "
W. M. G. Bustamante..... "
Roadmaster, M. Montiel.... ... "
Repair shops at Pachuca.
17 miles; 3-8 g; 96 cars. (Steam and horse.) (Will change to elec. and extend 1 mile this year, 1907.) 67

JALISCO.

ENCARNACION.

1192 — Compania de Tranvias de Encarnacion de Diaz.
Horse; 5 miles.

GUADALAJARA. 83,934.

1193—Compania de Tranvias Luz y Fuerzade.—2 Cailejon La Francisco. (Connects San Pedro and Zapopan.)
Pres. Andres Bermejillo.....Mexico
V. Pres. F. Pementel.....Mexico City
Sec. Luis F. Vera..... "
Treas. Bermejillo & Co..... "
Gen. Mgr. Comal Corres.....Guadalajara
Supt. Luis G. Patino..... "
Pur. Agt. R. Gonzales..... "
Elec. Engr. O. Neill..... "
Ch. Engr. A. Corffler..... "
Engr. Pwr. Sta. M. L. Schiaffino "
M. M. Vincente M. del Campo "
Roadmaster, Pablo Ruiz..... "
Park Mgr. Rafael Vargas.... "
Power sta., Las Duntas; repair shops, Agua Azul, Paradero.
Reaches Paradero Park.
60 miles; 4-8½ g; 76 cars. Furnishes power for lighting and motors. 107

JUANACATLAN.

1196—Tranvias de Juanacatlan.
Propr. José Maria Bermejillo, El Castillo, Jal. Mex.
Gen. Mgr. & Pur. Agt.
F. M. Negrele, Jr. " " "
Mule; 4.5 miles; 4-8½ g; 6 cars. (Contemplate changing to electricity.) 67

LA BARCA.

1197 — Compania de Tranvias de la Barca.
Prop. Inocencio Acuna.....
Horse; 3 miles.

LAGOS.

1198 — Compania de Tranvias de Lagos. Address P. O. Box 115, Lagos, Jal, Mex.
Pres. Camilo Anaya, Capuchinas 9..Lagos
V. Pres. & Treas. Augusto Kegel, Jr., Hidalgo 1-3, "
Sec. Benjamin Zermeno, Victoria 10 "
Gen. Mgr. Augusto Kegel, P. O. Box 115, "
Audr. Tomas Hernandez..... "
Supt. Jesús Gómez, Portugal, La Fuente, Lagos
Horse; 8 mile; 15 cars. 7

OCOTLAN.

1200 — Compania de Tranvias de Ocotlan.—Connects El Fuerte and Jamay.
Prop. Ramon R. Flores, 18 Independensien St., Ocotlan, Jal.
Sec. & Supt. Enrique Meinecke " "
Treas. Emeterio Zapiain " "
Audr. Gabril Arechigu.....Ocotlan
Roadmaster, Lucis Rios..... "
Owns park.
Horse; 2.5 miles; 3 pass. and 6 fgt. cars. 6

CITY OF MEXICO.

539,774.

(Federal District.)

1203—Compania de Ferrocarriles del Distrito Federal Mexico.—Office, Indianilla, Mex. City. (Operated by Compania de Tranvias de Mex. S. A., which also controls the Mexico Traction Co., operating 2 miles of horse road in the heart of Mexico City. Reaches almost every suburban town in the Federal District.
Pres. F. S. Pearson 25 Broad St., New York, N. I.
Mng. Dir. R. C. Brown " "
Sec. Pedro Mendez y Mindez...Indianilla
Treas. A. S. Palfray..... "
Gen. Mgr. & Supt. Harro Harrsen "
Pur. Agt. Sebastian Spear..... "
Ch. Engr. L. V. Havens..... "
Elec. Engr. W. H. Fiske..... "
M. M. Geo. C. Murray..... "
Power sta. (steam), Indianilla: 4 sub stas. hydraulic power; repair shops, Indianilla.
Reaches Luna Park.
116 miles elec., 40 miles mule, 12.4 miles steam; 4-8½ g: 280 elec., 75 mule 120 freight cars. (Also has 33 motor and trail cars for funerals.) ★1

MEXICO.

MONTE ALTO.

1204 — Ferrocarril de Monte Alto y.
Pres. Lis Pablo Macedo.....
Sec. A. S. Aguayo.....
Treas. Carlos Aguayo.....
Aud. Luis G. Pozo.....
Gen. Mgr. Andres S. Aguayo, Jr.....
M. M. Fedusclo Rosales.....
Roadmaster, Celedonio Chauez.....
Repair shop, Mexico D. F.
Steam; 26.04 miles.

OTUMBA.

1205—Ferrocarril de Otumba a Hacienda de Cuantengo.
Propr. Manuel Sanche z. Navarro...
Steam; 6.25 miles.

TLALMANALCO.

ɔrrocarril de la Compania amanalco, Chalco, Ame- a and Rio Frio Branch.
ative, Joaquin Zozaya.....
anda.....
79.36 miles.

TOLUCA. 23,648.

ranvias de Toluca.—(Henkel roprietors.) Office, P.O. Box 25, Libertad 28. (City line only.)
ardo Henkel.....
eas. Alberto Henkel.....
is Gonzalez.....
. Ad. Henkel.....
. Henkel Bros.....
er J. Shutt.....
is Munoz.....
hops, Sta. Clara, Toluca.
park at Colon Road.
acting new tracks.)
5.5 miles; 3 g; 41 cars. 107

ZAVALETA.

rrocarril de Zavaleta a fael.
é Sanchez Ramos.....
2.5 miles.

ZOQUIAPAM.

errocarril de Rio Frio.—nos 12.
gr. G. Noriega.....
E. Gleanez.....
Gayol.....
4.26 miles; 100 cars. 11

MICHOACAN.

MORELIA. 33,890.

mpania de Tranvias de a.
3 miles.

PATZCUARO.

mpania de Tranvias de aro a Ibarra.
.86 miles. 72

URUAPAN.

mpania de Tranvias de n.
Treas. Leandro Bernal.....
.60 miles; 6 cars. (Under con- 121

ZAMORA. 13,699.

npania de Tranvias de y Zamora.
Plancarte.....
mandez.....
G. A. Velasquez.....
.25 miles.

UEVO LEON.

MONTEREY.

nterey Ry., Lt. & Pwr.
ice, 161 Calle de Matamoras.
s all the street railway lines in y.)
. Mackenzie....Toronto, Can.
udr. E. G. Rust..Apartado 224
L. Lukes..... "
. Wallace..... "
Elec. Engr. F. H.
ire .... "
G. R. G. Conway. "
nk Page..... "
ta. and repair shop north end

Topo, Chico, Hot Springs and rks.
lec.; 4-8½g; 34 cars. ★18

OAXACA.

OAXACA. 32,641.

1219—Ferrocarriles Urbano & Agricola de Oaxaca, S. A. (Successor to Cia la Oaxaqueña.)
Pres. Lic Francisco Parada.....
V. Pres. F. Grundison.....
Sec Francisco Ramirez.....
Treas. Francisco Salazar.....
Audr. Jose Nunez.....
Gen. Mgr. G. Carlos.....
Supt. Gilbert Canseco.....
Pur. Agent. Alberto Bolanos.....
Ch. Engr. Carlos Rast.....
M. M. Carlos Kauffman.....
Roadmaster, Carlos Ruiz.....
Repair shops, Santa Anita. Reaches San Juan, Chupultipec.
Horse; 18 miles; 30 pass., 20 freight cars. ★18

PUEBLA.

ESPERANZA.

1220—Ferrocarril de Esperanza al Zuchil.
Pres. E. H. Evans.....Pueblo
Sec. Santiago J. Shirley.....Mexico
Treas. & Gen. Mgr. Julio M. Chopin Xeichil
Audr. Juan Bernard.....Orizaba
Pur. Agt. A. Diaz.....Paso Carrilas
Ch. Engr. J. M. Chopin, Jr.....Xeichil
Roadmaster Inez Cueto.....
Excursiones al Pico cli orizaba.
Steam; 35 miles; 25 cars. 76

PUEBLA. 88,684

1221—Ferrocarril Industrial de Puebla.—(Connect Puebla, Cholula and Huyotzingo.)
Mgr. Frank Barnard.....
Horse (to change to electric); 28.5 miles; 4-8½ g; 88 cars. 106

1222 — Ferrocarril Urbano de Puebla.
†Mgr. Frank Barnard.....
Horse; (to change to electric); 16 miles; 4-8½ g; 37 cars. 106

TEHUACAN.

1223—Tramline Branch of Mexican Southern Ry., Ltd.—Office, Apartado 25, Puebla. (Connects Esperanza and Tehuacan.)
Pres. Sir Ernest Paget.....London, Eng.
Gen. Mgr. W. L. Morkill.....Puebla
Supt. Daniel Tellez.....
Repair shop at Tehuacan.
Mule; 35 miles; 4-8½ g; 44 cars. 67

QUERETARO.

QUERETARO. 34,576.

1224—Ferrocarril Urbano de Queretaro a la Canada.
Mgr. José Antonio Septien.....
Horse; 5.34 miles.

SAN JUAN DEL RIO.

1225—Ferrocarril Urbano de San Juan del Rio.
Owner & Mgr. Felipe Mosso.....
Treas. C. Buen Abad.....
Horse; 1.23 miles; 5 cars.

SAN LUIS POTOSI.

CATORCE.

1226—Cia. del Ferrocarril Ogarrio.—(Connects Potrero, Refugio and Catorce.)
Pres. Vicente Yrizar, P. O. Box 108, Catorce
V. Pres. & Gen. Mgr. Roberto Yrizar ..... "
Sec. & Treas. Pedro de la Maza... "
Supt. Pass. Traf. Manuel Baranda "
Supt. Frt. Traf. Juan Fernandez.. "
Elec. Engr. Salvador Yrizar..... "
Power sta. and repair shops, Sta. Ana. 12 miles; horse and elec.; 3-6 g; 38 cars. (Changing to all electric.) ★18

MATEHUALA.

1227—Compania Ferrocarriles de Matehuala, S.A.—Office, Matehuala. (Controls small steam railroad.)
Pres. F. Belden.....Monterey
Sec. G. Dre-el..... "
Treas. & Aud. C. de Tarnava.....
Supt. M. M. Gonzales.....Matehuala
M. M. V. Ruis..... "
Roadmaster, H. Alcantara.... "
Horse; 2 miles; 3 g; 3 cars. 107

SAN LUIS POTOSI. 69,080.

1228—Tranvias de San Luis Potosi.
Dir. Mariano Forango.....
Horse; 13 miles. 26

SINALOA.

MAZATLAN.

1229 — Empresa del Ferro-carril Urbano y Vecinal.—(Controls Ferrocarril Vecinal de Mazatlan.)
Prop. Mgr. & Pur. Agt. Arthur de Cima P. O. Box 29, Mazatlan
Sec. Miguel del Torre.....Mazatlan
Supt. & Roadmaster, Jose M. Flores..... "
Repair shops at Mazatlan car barns.
Owns park at Loma Atravesada.
6 miles. Mule and steam; 36 in. g; 18 cars; 2 locos. 28

1229a — Negociacion Minera de Guadaloupe de los Reyes.—Address, Olas Atlas, 156 Mazatlan, Sinaloa
Pres. Treas, Mgr. & Pur. J. H. Rico Mazatlan
V. Pres. E. Philippi..... "
Supt. L. Guerrero, Guadaloupe de los Reyes, Sin
Repair shops, Guadaloupe de los Reyes, Sin. ★117

SONORA.

GUAYMAS.

1230—Ferrocarril Urbano de Guaymas.—("La Aurora.")
Owner, Mrs. Rosa V. de Nieto..Guaymos
Gen. Mgr. C. D. Taylor P. O. Box 56 Guaymas
Repair shops at La Aurora.
Reaches amusement park at La Aurora (owned.)
Horse; 2 miles; 4-8½ g; 9 cars. (Will be changed to electric.) 107

HERMOSILLO.

1231—Tranvias de Hermosillo, S.A.
Owner, Banco de Sonora....Hermo-Sillo
Supt. W. E. Bristol.....
Repair shop at 44-46 Rosales St.
Reaches all parks of the city.
Horse; 3 miles; 3 g; 6 cars. 18

TABASCO.

CARDENAS.

1232—Ferrocarril de Car Rio Grijalva.
Owner, Policarpo Valenzuela.
Mgr. Anto. Barranco, E.....
Horse; 4.5 miles; 8 cars.

SAN JUAN BAUTIS

1233—Ferrocarril Urbanc Juan Bautista de Tabas
Props. { Ezequel Jumenez.....
Rodolfo F. Nieto.....
Juan José Perez.....
Manuel O. Nieto.....
Fidencio Nieto.....
Albert Correa.....
Horse 5.5 miles.

1234 — Ferrocarril de S Bautista al Rio Gonzale
Same as Ferrocarril Urba
Juan Bautista a Tabasco—abc

1235 — Ferrocarril de S Bautista al Paso del Car
Directors { Antonino C. Balne
F. Jefe de Estracic
Bernard L. Cornel
Supt. J. Carmen Garcia.....
Mgr. Emilio Galindo.....
3.5 miles.

TAMAULIPA

CIUDAD VICTOR

1236—Ferrocarril de Ciu toria.—Calle de Hidalgo.
Teniente.)
Coronel Manuel Gonzales.
Representative José Pier.
Horse; 7 miles.

LAREDO.

1237—Tranvias de Laredo
Owner, Plucarto Ornelas.....
Gen. Mgr. & Pur. Agt. L. Va
Horse; 2.3 miles; 4-8½ g; 2

MATAMORAS.

1238—Ferrocarril de Mat
(Owned by Francisco Arme
Representative, German Ar
3.6 miles (horse); 8 cars.

TAMPICO. 11,91

1239—Ferrocarril Urbanc pico, S. A.—Calle de 7 564 Tampico. The line of S and ours will be united by line changing to motor cars
Pres. Angel S. Frapaga, C. del Muelle fte. Plaza
V. Pres. Jose M. Maraboto..
Sec. Lic. Eusebio Salinas.....
Treas. Pedro Assemat.....J.
Gen. Mgr. Enrique Camargo C
Motive power, mules.
(Electric traction contempl
7 miles; 3 g; 18 pass. cars cars. (Contemplate extensio miles.)

TEPIC. (Territ

TEPIC.

1240 — Compania de T Tepic.
Horse; 1.5 miles.

TLAXCALA.

PANZACOLA.

—Ferrocarril de la Fundicion
nzacola.
Jose D. Rivera.....
L. Gonzales.....
e: 6.2 miles; 5 cars.

SANTA ANA.

(See No. 1249.)

SOLTEPEC.

—Ferrocarril Vecinal de los
nos de Apam.
Mgr. Mariano Munoz.....
res. & Pur. Agt. J. M. Montano..
J. M. Buchanan.....
e; 6.2 miles; 20 cars. 61

—Ferrocarril Particular.
istrator, J. S. Solorzano.....
e; 6.39 miles; 36 cars.

TLAXCALA.

—Ferrocarril de Tlaxcala.—Of-
5a calle de Bucareli, 2008. (Con-
Tlaxcala, Santa Ana and San
o.)
evero Velarde.....
e; 6.2 miles; 16 cars. 15

VERA CRUZ.

ALVARADO.

—Ferrocarril Urbano de Al-
do.
Mgr. Miguel A. Vives....Alvarado
ir shops at Alvarado.
e; 2.5 miles; 3 g; 3 cars. 73

CORDOBA. 19,000.

Ferrocarril Urbano de Cor-
, S. A.—Office, 2a Mexico, No.

Jose A. Marquezhoyos.....
s. F. Marure.....
ec. & Pur. Agt. Adalberto
Casas Rodriguez
gr. Victor F. Lescale.....
Pedro Armenta.....
aster, Antonio Luna.....
ir shop at Cordoba.
e; 14 miles; 4-8½ g; 12 pass., 20
uneral car. 116

JALAPA. 18,166.

Ferrocarril Urbano de Ja-
.—Address E. V. Enriquez 3.
Felipe de Mazarrasa, Jr.....Jalapa
M. de Mazarrasa.....
Carlos Zauchez.....
Edwardo Navarro.....
e; 2 miles; 4-8½ g; 4 pass. and 5
rs. (Will build 3 miles this year.)
107

ORIZABA. 34,000.

Tranvias de Orizaba Testa-
taria Angel Jimenez Arqu-
.—Office, Box 40 Avenida Lib-
, 37. (Connects Orizaba, Rio
o, Nogales, Santa Rosa and Santa
ndis.)

Propr. Angel Jimenez Arguelles.....
Pres. Ricardo Segura.....Orizaba
V. Pres. & Gen. Mgr. Angel Jimenez
Prieto, Av. Juarez Orizabo
Repair shops, Plaza de San Juan de
Diva.
Horse; 24.8 miles; 31 pass. & 48 frt cars
107

VERA CRUZ. 24,085.

1251—Ferrocarriles de Vera Cruz (Mexico) Limitada.—Office, Obras del Puerto Owns the Street car system in Vera Cruz, the Alvarado Railway, extending from Vera Cruz to Alvarado, and fleet of steamers operating from Alvarado.
Pres. Sir W. D. Pearson, Bart, M. P.,
London, Eng
Sec. Arthur Colls.....
Mng. Dir. J. B. Body.....Mexico City
Gen. Mgr. J. M. Nixon.....
Treas. Julio Levi.....
Aud. J. B. Baker.....Vera Cruz
Gen. Frt. & Pass. Agt. V. M. Cartaya...
Supt. Tramways, Tom D. Nixon.....
Supt. Motive Pwr. A. Caraballo.....
Horse to change to electric; 11 miles; 21 pass. cars; 40 freight cars. 18

YUCATAN.

HOCTUN.

1251a—Compania de Tranvias de Hoctun a Cacalchen.
Horse; 7.5 miles.

HUNUCMA.

1251b—Tranvias de Hunucma.
Horse; 62 miles. 121

MERIDA. 56,702.

1252—Compania de Tranvia de Merida.
Pres. Escalante y Bates.....
Gen. Mgr. N. E. y Peon.....
Horse; 33.5 miles; 150 cars.

1252a—Ferrocarril de Merida a la Hacienda Hobonya.
Horse; 13.5 miles. 121

ZACATECAS.

FRESNILLO.

1252b—Ferrocarril Urbano de Fresnillo.
Horse; 6.2 miles. 121

ZACATECAS. 39,912.

1253—Compania Zacatecana de Tranvias.—Address Calle Trente à Catedral, No. 27.
Pres. Flavio Macias.....
Sec. Lic. Rodolfo F. Villalpando.....
Treas. Luis G. del Valle.....
Supt. Jesus Carlos.....
Horse; 5 miles; 15 cars. 75

PHILIPPINE ISLANDS.

(See under the United States, page 116.)

WEST INDIES.

Postage rates to Puerto Rico and Cuba same as in United States; to all other Islands, same as foreign.

BARBADOS.

BRIDGETOWN. 34,000.

1253a—The Bridgetown Tramway Co., Ltd.—Office, Bay St., Bridgetown.
Pres. Clement Y. Simpson...Bridgetown
Sec. & Treas. Jno. Dowerich.. "
Aud. A. A. McKinstry..... "
Gen. Mgr. W. A. Kirton..... "
Supt. L. S. Toppin..... "
Reaches an amusement park.
9 miles (horse); 3-3 g; 20 cars. 107

CUBA. 1,577,332.

CIENFUEGOS.

1254—The Cienfuegos, Palmira & Cruces R. R. & Elec. Pwr. Co.—Office, Cienfuegos.
Pres. Bruno Diaz.....Cienfuegos
Cons. Engr. Cornelius C. Vermeule
203 Broadway, New York
43 miles; 18 pass. cars, 5 express cars, 28 freight cars. 64

HAVANA. 235,981.

1255 — Havana Electric Railway Co.—Gen. office, 52 Broadway, New York, N. Y. and 85 Zulueta, Havana. (Controls the Insular Ry. Co.)
†Pres. Warren Bicknell....Cleveland, O.
V. Pres. David T. Davis.....New York
Sec. & Treas. H. Kraemer,
52 Broadway, New York
Asst. Sec. & Asst. Treas. F. P. Orfila, Havana
Gen. Mgr. Frank Steinhart..... "
Asst. Gen. Mgr. & Ch. Engr.
Fred'k W. Hild..... "
Power sta. at Colon and Blanco Sts., Havana; repair shop at Vedado.
50.81 miles (electric); 270 cars. 18

1256 — Havana Central R. R. Co.—Office, 85 Zulueta St., Havana. (Purchased the Insular Ry. Co., and the Cuban Elec. Co. (Connect Havana with suburban towns—Marianao, Guanajay, San Jose and Guines.)
Pres. W. E. Oglivie,
52 Broadway, New York, N. Y.
V. Pres. & Ch. Engr. M. L. Diaz..Havana
V. Pres. A. Pavenstedt..... "
Sec. & Treas. H. Bellefeville
52 Broadway, New York, N. Y.
Aud. Wm. L. Richard,
85 Zulueta St., Havana
Act. Gen. Mgr. H. M. Burnett.... "
Supt. Guillams Gonzalez..... "
Pur. Agt. A. Mulkay..... "
Elec. Engr. & Engr. Pwr. Sta.
R. P. Vivian ..... "
M. M. F. J. Rojo..... "
Roadmaster, Nicholas Gutierrez. "
Power sta., Havana; repair shop, Luyano.
70 miles constructed; 4-8½ g; 25 pass. and baggage cars, 10 elec. locos, 5 steam *locos, 200 fgt.* cars. Company furnishes *power for lighting.* 50 miles of extensions contemplated. ★18

REGLA (near Havana).

(See No. 1256.)

SANTIAGO.

1257—Santiago Elec. Ltg. & Trac. Co.—(Compania Electrica De Alumbrado y Traccion.) Office, Enramada Baja No. 55, Santiago de Cuba.
Pres. Eudaldo Romagosa
Aguiar, No. 81, Havana
V. Pres. Jose Marimon. Santiago de Cuba
Sec. & Treas. Dionisio Peon
Aguiar No. 81, Havana
Gen. Mgr. E. J. Chibas. Santiago de Cuba
Consult. Engr. Chg. Const.
A. W. K. Billings, Emperado 30, Havana
Power stas. and repair shops, Santiago.
16 miles; 4-8½ g; 20 cars. (Under construction; expected to be in operation later part of 1907.) 7

HAYTI (Rep.)

PORT-AU-PRINCE.

1258—Compagnie Des Chemins De Fer De La Plaine Du Cul-de-Sac.—(Controls the Port-au-Prince Tramway.)
Pres. G. Schwedersky....Port-au-Prince
V. Pres. H. C. Stomole.. .....Hamburg
Sec. E. Prezeau.....Port-au-Prince
Treas. A. Petrus & B. M.
Duplessis..... "
Gen. Mgr. L. G. Tippenhauer "
Mgr. & Ch. Engr. Ch.
Thomusset..... "
M. M. R. Bénodin..... "
Repair shops, Champ de Mars.
40 miles; 2-6 g; 96 pass. cars; 12 locos. (Steam.) 116

PORT-DE-PAIX.

1259 — Compagnie Haitienne.—Office, Portde-Paix. Main office, 81 William St., New York, N. Y.
Pres. Joseph C. Baldwin, Jr.....
V. Pres. Percival Thomas.....
Sec. P. C. Waddington.....
Treas. D. W. C. Jones, Jr.....
Pur. Agt. Walter R. Dann.....
Gen. Mgr. C. Abegg.....Port-de-Paix
Cable; 12 miles. For carrying merchandise only. 107

JAMAICA. (Br.)

KINGSTON.

1260 — The West India Electric Co., Ltd.—151 Orange St. (Controls Jamaica Lt. & Pwr. Co.)
Pres. Jas. Hutchison.....Montreal, Can.
V. Pres. Robt. Lindsay... " "
Compt. N. B. Tucker.....Kingston
Gen. Mgr. L. Foster Davis..... "
Supt. R. Duperouzel..... "
Pur. Agt. W. P. Plummer
25 Broad St., New York, U. S. A.
Elec. Engr. H. Campbell.....Kingston
Engr. Pwr. Sta. D. Aiken..... "
Roadmaster, H. Shea..... "

ver sta., Bog Walk (hydraulic). Ja-
; repair shops, 151 Orange St.
ns Rock Fort Gardens.
ctric; 26 miles; 4-8½ g; 36 cars.
npany furnishes power for lighting.
★26r

PUERTO RICO.

under the United States, page 116.)

NTO DOMINGO (Rep.)

TRINIDAD (Br.)

PORT OF SPAIN.

1261—**Trinidad Electric Co. Ltd.**-Office, Cor. Park & Frederick Sts. Canadian office, Bedford Chambers, Halifax, N. S. (Controls all electric lines in Trinidad. Includes Belmont Tramway Co., Ltd.)

†Pres. W. B. Ross.....Halifax, N. S.
V. Pres. Wm. Gordon-Gordon, Port of Spain
Sec. & Treas. F. H. Oxley, Halifax, N. S.
Aud. W. Simms Lee.....Halifax
Gen. Mgr. & Consl. Engr. Fred W. Teele.....Port of Spain
Pur. Agt. Royal Securities Corp., Montreal, Can.
Supt. of Operation, S. D. Harding, Port of Spain

Power sta. and repair shop at Port of Spain.

Reaches Queen's Park, Savannah.

14 miles; 4-8½ g; 24 cars. Company furnishes lighting and power. (Contemplates construction of 7 miles to St. Joseph.) ★18

STREET RAILWAY ASSOCIATIONS IN AMERICA.

American Street & Interurban Railway Association.

President, Calvin G. Goodrich, V. Pres. Twin City Rapid Transit Co., Minneapolis, Minn.

1st Vice-President, James F. Shaw, Pres. Boston & Worcester Elec. Cos., Boston, Mass.

2d Vice-President Arthur W. Brady, Pres. Indiana Union Trac. Co., Anderson, Ind.

3d Vice-President, Thos. N. McCarter, Pres. Public Service Railway Co., Newark, N. J.

Secretary and Treasurer, B. V. Swenson, United Engrg. Societies Bldg., 29 W. 39th St., New York City.

Executive Committee: President, Vice-Presidents, past Presidents of the Association and of the American Street Railway Association, and Fred G. Simmons, Supt. of Const. Milwaukee Electric Railway & Light Co., Milwaukee, Wis., and Pres. American Street & Interurban Railway Engineering Association; Frank R. Henry, Auditor United Railways Co. of St. Louis and Pres. American Street & Interurban Railway Accountants' Association; H. R. Goshorn Gen. Claim Agent Philadelphia Rapid Transit Co. and Pres. American Street & Interurban Railway Claim Agents Association; C. Loomis Allen, General Manager Utica & Mohawk Valley Ry. Co. and Pres. American Street & Interurban Railway Transportation & Traffic Association. ★18

American Street & Interurban Railway Accountants' Association.

President, Frank R. Henry, Auditor United Railways Co., St. Louis, Mo.

1st. Vice-President, R. N. Wallis, Treasurer Fitchburg & Leominster Street Railway, Fitchburg.

2d Vice President, W. H. Forse, Jr., Secretary Indiana Union Traction Co., Anderson, Ind.

3d Vice-President, S. C. Rogers, Treasurer & Auditor Mahoning & Shenango Railway & Light Co., New Castle, Pa.

Secretary & Treasurer, Elmer M. White, United Eng. Society's Bldg., 29 West 39th St., New York City.

Executive Committee: The officers and C. L. S. Tingley, 2d V. Pres. American Railways Co., Philadelphia, Pa.; A. L. Linn, Jr., Gen. Audr. Rochester Railway Co., Rochester, N. Y.; A. R. Patterson, Gen. Audr. Savannah Electric Railway Co., Savannah, Ga.; H. E. Wells, Sec. & Treas. Tri-City Railway Co., Davenport, Ia. ★18

American Street & Interurban Railway Engineering Association.

President, F. G. Simmons, Superintendent of Construction & Maintenance of Way, Milwaukee Electric Railway & Light Co., Milwaukee, Wis.

1st Vice-President, Paul Winsor, Chief Engineer of Motive Power and Rolling Stock Boston Elevated Railway Co., Boston, Mass.

2d Vice-President, F. H. Lincoln, Assistant General Manager Philadelphia Rapid Transit Co., Philadelphia, Pa.

3d Vice-President, W. H. Evans, Master Mechanic International Railway Co., Buffalo, N. Y.

Secretary and Treasurer, J. W. Corning, Electrical Engineer Boston Elevated Railway Co., Boston, Mass.

Executive Committee: The officers and W. J. Harvie, Chief Engr. Utica & Mohawk Valley Railway Co., Utica, N. Y.; William Roberts, Supt. of Mot. Pwr. Northern Ohio Traction & Light Co., Akron, O.; E. O. Ackerman, Engr. Maint. of Way, Columbus Railway & Light Co., Columbus, O.; John Z. Murphy, Elec. Engr. Chicago Union Traction Co., Chicago, Ill. ★

American Street & Interurban Railway Manufacturers Association.

President J. R. Ellicott, Westg. Trac. Brake Co., New York, N. Y.

Vice-President, Howard F. Martin, Gen. Mgr. Sales, Penn. Steel Co., Phila.

Secretary, Geo. Keegan, 12-21 Park Row Bldg., New York City.

Treasurer, A. H. Sisson, Gen. Mgr., St. Louis Car Co., St. Louis.

Executive Committee: President, Vice-President, Treasurer and Otis H. Cutler, Pres. American Brake Shoe & Foundry Co., New York; W. H. Heulings, Jr., J. G. Brill Co., Philadelphia, Pa.; Arthur S. Partridge, St. Louis, Mo.; Chas. K. Knickerbocker, Griffin Wheel Co., Chicago, Ill.; J. H. McGraw, Pres. McGraw Pub. Co., New York; F. C. Randall; W. M. McFarland, Act. V. Pres. Westg. Elec. Mfg. Co., Pittsburg, Pa.; Henry C. Evans, Lorain Steel Co., New York; K. B. Hequembourg, V. Pres. Franklin Car Heating Co., Syracuse, N. Y.; E. M. Williams, Mgr. St. Ry. Sales Dept., Sherwin-Williams Co., Cleveland, O.; Hugh M. Wilson, Pres. Wilson Co., Chicago, Ill.; Chas. C. Peirce, Mgr. Ry. Dept. Gen. Elec Co., Boston, Mass. ★125j

American Street & Interurban Railway Claim Agents Association.

President, H. R. Goshorn, General Claim Agent Philadelphia Rapid Transit Co., Philadelphia, Pa.

1st Vice-President, Andrew J. Farrell, International Ry. Co., Buffalo, N. Y.

2d Vice-President, W. F. Weh, Cleveland Electric Ry. Co., Cleveland, O.

3d Vice-President, J. S. Harrison, Claim Agent Jacksonville Electric Co., Jacksonville, Fla.

Secretary and Treasurer, B. B. Davis, Columbus Railway & Light Co., Columbus, O.

Executive Committee: The officers and Chas. B. Hardin, United Railways Co., St. Louis, Mo.; Peter C. Nickel, New York City Railway Co., New York, N. Y.; Eugene R. Roberts, Knoxville Railway & Light Co.; E. C. Carpenter, Indiana Union Traction Co., Anderson, Ind. ★18

American Street & Interurban Railway Transportation and Traffic Association.

President, C. Loomis Allen, Gen. Mgr. Utica & Mohawk Valley Railway Co., Utica, N. Y.
1st Vice-President, R. I. Todd, V.-Pres. & Gen. Mgr. Indianapolis Traction & Terminal Co., Indianapolis, Ind.
2d Vice-President, Geo. L. Radcliffe, Supt. Cleveland Electric Railway Co., Cleveland, O.
3d Vice-President, A. W. Warnock, Pass. Agent Twin City Rapid Transit Co., Minneapolis, Minn.
Executive Committee: The officers and G. W. Parker, Gen. Express Agent Detroit United Railway Co., Detroit, Mich.; H. C. Page, Gen. Mgr. Springfield Street Railway Co., Springfield, Mass.; N. W. Bolen, Supt. of Transportation Public Service Railway Co., Newark, N. J.; H. A. Davis, Supt. of Railway Department, Nashville Railway & Light Co., Nashville, Tenn.
Secretary and Treasurer, B. V. Swenson, United Eng. Soc. Bldg., 29 W. 39th St., New York City. §28

California Electric Railway Association.

President, E. A. Herron, 1218 Broadway, Oakland.
Vice-President, Howard E. Huntington, Pacific Electric Bldg., Los Angeles.
Secretary and Treasurer, L. E. W. Ploda, Oak and Broderick Streets, San Francisco.
Executive Committee: The President and F. E. Chapin, San Jose; W. E. Dunn, Pacific Electric Bldg., Los Angeles; L. E. Hanchett, San Jose; Thornwell Mullally, Oak and Broderick Streets, San Francisco. 18

Canadian Street Railway Association.

President, E. A. Evans, General Manager Quebec Railway Light & Power Co.
Vice-President, J. E. Hutcheon, Manager Ottawa Electric Railway Co., Ottawa, Can.
Secretary and Treasurer, Acton Burrows, 157 Bay St., Toronto.
Executive Committee: The President, Vice-President and D. McDonald, Manager Montreal Street Railway Co.; A. M. Grantham, Pur. Agt., Toronto Railway Co.; C. B. King, Manager London Street Railway Co.; Counsel Allan H. Royce, Toronto, Can., H. H. McLean, St. Johns, N. B. *18

Central Electric Railway Association.

President, F. D. Carpenter, Gen. Mgr. Western Ohio Railway Co.
1st V. President, A. A. Anderson, Gen. Mgr. Indiana, Columbus & Southern Traction Co.
2d N. President, F. J. J. Sloat, Gen. Mgr. Cincinnati Northern Traction Co.
Treasurer, W. F. Milholland, Secretary and Treasurer, Indianapolis Traction & Terminal Co.

EXECUTIVE BOARD OF OHIO.

C. N. Wilcoxen, Gen. Mgr. Cleveland & Southwestern Traction Co.; E. C. Spring, Gen. Mgr. Dayton Covington & Piqua Traction Co.; F. W. Coen, Ervin Fullerton and Geo. Whysall.

EXECUTIVE BOARD OF INDIANA.

C. D. Emmons, Gen. Mgr., Ft. Wayne & Wabash Valley Traction Co.; H. A. Nicholl, C. G. Lohman, H. S. Dickey, F. T. Grover.

Meetings are held every two months, except during summer. *28

Central Electric Traffic Association.

Executive Committee; W. S. Whitney, Ohio Elec. Railway, C. G. Lohman, Chicago, South Bend & Northern Indiana Trac. Co.; Chas F. Price, Western Ohio Railway.

Meetings are held every two months. §28

Colorado Electric Light, Power & Railway Association.

President, W. G. Matthews, Denver City Tramway Co., Denver, Colo.
V. President, C. K. Durbin, United States Lighting & Traction Co., Denver, Colo.
Secretary and Treasurer, John F. Dostal, Denver Gas & Elec. Co., Denver, Colo.
Executive Committee: The officers and Geo. B. Tripp, Gen. Mgr. The Central Colorado Power Co., Colorado Springs; W. T. Wallace, The Colorado Light & Power Co., Canon City, Colo. 18

Electric Railway Shop Foremen's Association of New Jersey.

President, W. Rickes, Public Service Railway Co.
Vice-President, Henry Dupras, Public Service Railway Co.
Secretary, W. D. Bower, Public Service Railway Co.
Treasurer, H. W. Wightman, Public Service Railway Co. *18

Iowa Street & Interurban Railway Association.

President, F. J. Hanlon, Gen. Mgr. Mason City & Clear Lake Ry. Co., Mason City.
Vice-President, P. P. Crafts, Gen. Mgr. Iowa & Illinois Ry. Co., Clinton.
Secretary and Treasurer, L. D. Mathes, General Manager, Union Electric Co., Dubuque.
Executive Committee: President, Vice-President and the Secretary and Treasurer.
Next meeting at Des Moines, Ia., May, 1908. 18

Maine Street Railway Association.

No meetings have been held for several years and no officers have been elected.

Massachusetts Street Railway Association.

President, Francis H. Dewey, 15 Market St., Worcester.
1st Vice-President, Robt. S. Goff, Fall River.
2d Vice-President, W. W. Sargent, Fitchburg, Mass.
Secretary, Charles S. Clark, 70 Kilby St. Boston.
Treasurer, F. H. Smith, Quincy.
Counsel, Bentley W. Warren.
Executive Committee: President, Vice-Presidents and P. F. Sullivan, Lowell; H. H. Crapo, New Bedford; Wm. S. Loomis, Holyoke; L. S. Storrs, Boston; Edward P. Shaw, Newburyport.
Monthly meetings, second Wednesday of each month, except July and August. *17

New England Street Railway Club.

President, Henry C. Page, Springfield, Mass.
Vice-Presidents for States: M. C. Brush, Newtonville, Mass.; Horatio Bigelow, Norwich, Conn.; J. Brodie Smith, Manchester, N. H.; F. H. Foote, St. Albans, Vt.; D. F. Sherman, Providence, R. I.; E. A. Newman, Portland, Me.

Secretary, John J. Lane, Editor Street Railway Bulletin, 12 Pearl St., Boston, Mass.
Treasurer, Nathan L. Wood, 12 Pearl St., Boston, Mass.
Executive Committee: Paul Winsor, Boston, Mass.; W. D. Wright, Providence, R. I.; C. H. Hile, Boston, Mass.; Jno. F. McCabe, Boston, Mass.; E. A. Sturgis, Boston, Mass.; Chas. C. Peirce, Boston, Mass.; Geo. C. Ewing, Boston, Mass.
Finance Committee: Henry C. Page, Springfield, Mass.; John W. Corning, Boston, Mass.; E. P. Shaw, Jr., So. Framingham, Mass.
Meetings are held the fourth Thursday of every month at various points in New England. Next annual meeting in March, 1908. 18

South Western Electrical & Gas Association.

President, H. T. Edgar, Ft. Worth, Tex.
1st Vice-President, W. B. Tuttle, San Antonio, Tex.
2nd Vice-President, J. P. Crerar, Denison, Tex.
3d Vice-President, J. D. Oliger, Cleburne, Tex.
Secretary, R. B. Stichter, Dallas, Tex.
Treasurer, A. E. Judge, Tyler, Texas.
Executive Committee: President, Vice-Presidents, Secretary, Treasurer and M. M. Phinney, Dallas; J. F. Strickland, Dallas; H. S. Cooper, Galveston, Tex.; H. M. Moore, Austin, Tex. 18

Street Railway Association of the State of New York.

President, T. W. Wilson, Buffalo,
1st Vice-President, E. S. Fassett, Albany.
2d Vice-President, E. F. Peck, Schenectady.
Secretary, J. H. Pardee, 611 West 137th Street, New York.
Treasurer, H. M. Beardsley, Elmira.
Executive Committee: The officers and C. Loomis Allen, Syracuse; C. Gordon Reel, Kingston; E. J. Cook, Rochester; R. A. Dyer, Jr., Auburn. ★18

The Oklahoma Electric Railway & Gas Association.

President, F.H. Tidnam, Oklahoma City, Okla.
1st Vice-President, F. B. Stearns, Shawnee, Okla.
2nd Vice-President, H. C. Stettmund, Chandler, Okla.
3d Vice-President, E. M. Cooper, Wilburton, Okla.
Secretary, Chas. W. Ford, Oklahoma City, Okla.
Treasurer, J. H. Merrill, McAlester, Okla.
Executive Committee: J. Crowe, Guthrie; J. C. Fisher, Shawnee; C. F. Mercer, Geary, and H.C. Stettmund, Chandler.
Advisory Committee, F. Benton, Lawton; R. D. Long, Muskegee, and W. E. Fertig, Muskegee.
Finance Committee: O.H. Weddle, Shawnee; J. L. Bowers, Kingfisher, and J. R. Debbins, Guthrie. 17

The Pennsylvania Street Railway Association.

President, F. B. Musser, Central Penn. Traction Co., Harrisburg.
1st Vice-President, R. P. Stevens, Pres. Lehigh Valley Transit Co., Allentown, Pa.
2d Vice-President, Francis J. Torrence, Washington & Cannonsburg Railway Co.
Secretary, Charles H. Smith, Lebanon Valley Street Railway Co.
Treasurer, W. H. Lanius, York County Traction Co.
Executive Committee: The President and M. Smith, Chas. O. Kruger, E. H. Davis and John A. Rigg. 18

Tramways & Light Railways Association of Great Britain.

President, Duke of Argyle.
Secretary, A. DeTurckheim.
M. Inst. C. E.
Chairman of Council, Hon. Arthur Stanley, M. P.
Offices, 35 Parliament St., Westminster, London S. W., England.
Meetings are held monthly in London. 6

Union Internationale de Tramways et de Chemins de fer d'interet local.

President, Leon Janssen, Gen. Mgr. Société des Tramways Bruxellois, 6, Impasse du Parc, Brussels.
Vice-Presidents, Gustav Köhler, Gen. Mgr. Grosse Berliner Strassenbahn, Berlin; E. A. Ziffer, Pres. Bukowina Lokalbahn, Wien.
Secretary, P. T'Serstevens, 6 Impasse du Parc, Brussels.
Treasurer, F. Nonnenberg, Chief Engineer of the Compagnie des Chemins de fer Secondaires, Brussels.
Executive Committee: The officers and C. de Buriet, Gen. Mgr. Société Nationale des Chemins de fer Vicinaux, Belgium; Ch. Thonet Gen. Mgr. Société d'Entreprise Generale, de Travaux, Liege; W. Hahner, Gen. Mgr. Strasburg Tramways, and F. Posts, Gen. Mgr. Hamburg Tramways; G. Broca, Technical Manager Tramways de Paris et du Department de la Seine, Paris; H. Geron, Gen. Mgr. Cologne Tramways Co. (in liquidation), Brussels; J. Kessels, Manager Société Generale de Chemins de fer Economiques, Brussels; E. von Pirch, Gen. Mgr. Electrische Strassenbahn, Barmen-Elberfeld. ★18

Wisconsin Electric & Interurban Railway Association.

President, B. L. Parker, Secretary Green Bay Traction Co., Green Bay, Wis.
1st Vice-President, Ernest Gonzenbach, Vice-President Sheboygan Lt. Pwr. & Railway Co., Gen. Mgr. Milwaukee Northern Railway Co., Sheboygan, Wis.
2d Vice-President, Geo. B. Wheeler, Gen. Mgr. Chippewa Valley Elec. R.R. Co., Eau Claire.
3d Vice President, P. H. Korst, Sec. and Mgr. Janesville Elec. Co., Janesville.
Secretary and Treasurer, Clement C. Smith President Columbia Construction Co., Milwaukee, Wis.
Executive Committee: The President, Vice-Presidents, Secretary and Treasurer.
The above named officers were declared elected to serve until the date of the next annual meeting and until the election and qualification of their respective successors.
Meetings of the Association will be held annually, the date selected being the second Tuesday in November. ★18

NATIONAL AND STATE RAILROAD COMMISSIONERS

Alabama R. R. Commission, Montgomery, Ala.
Chas. Henderson, Pres., Troy, Ala.
W. D. Nesbitt, Associate Comm., Birmingham, Ala.
Jno. J. Harris, Associate Comm., Montgomery, Ala.
S. P. Kennedy, Sec., Anniston, Ala. 18

Arkansas R. R. Commission. Official address, Little Rock, Ark.

COMMISSION TO ASSESS AND EQUALIZE RAILROADS.

John S. Little, Chairman, Little Rock, Ark.
O. C. Ludwig (Sec. State), Sec., Little Rock, Ark.
A. E. Moore, Audr., Little Rock, Ark.

BOARD OF R. R. COMMISSIONERS.

John W. Crockett, Chairman, Little Rock, Ark.
J. E. Hampton, Little Rock, Ark.
R. P. Allen, Little Rock, Ark.
W. E. Floyd, Sec., Little Rock, Ark. 18

California R. R. Commission, Room 10, Ferry Bldg., San Francisco, Cal.
First District—A. C. Irwin, Pres., Marysville, Cal.
Second District—H. D. Loveland, San Francisco, Cal.
Third District—Theo. Summerland, Los Angeles, Cal.
J. C. Brusie, Sec., San Francisco, Cal. ★18

Canada, Dominion of.
Department of Railways and Canals.
Hon. Geo. P. Graham, Minister, Ottawa, Ont.
M. J. Butler, C. E., Dep'y Minister & Ch. Engr., Ottawa, Ont.
L. K. Jones, I. S. O. Sec., Ottawa, Ont. 18

Colorado—State Board of Equalization. Headquarters, Denver, Colo.
Henry A. Buchtel, Governor, Denver, Colo.
Timothy O'Connor, Secretary of State, Boulder, Colo.
Alfred E. Bent, Treasurer, Lamar, Colo.
George D. Statler, Auditor, Greeley, Colo.
William H. Dickson, Attorney-General, Denver, Colo. 18

Connecticut Board of R. R. Commissioners, Hartford, Conn.
Andrew F. Gates, Chairman, Hartford, Conn.
Wm. O. Seymour, Ridgefield, Conn.
O. R. Fyler, Torrington, Conn.
H. F. Billings, Clerk, Hartford, Conn. 107

Interstate Commerce Commission, Washington, D. C.
Martin A. Knapp, of New York, Chairman.
Judson C. Clements, of Georgia.
Charles A. Prouty, of Vermont.
Francis M. Cockrell of Missouri.
Franklin K. Lane of California.
Edgar E. Clark of Iowa.
James S. Harlan of Illinois.
Edward A. Moseley, Secretary.
William H. Connolly, Chief Clerk. 18

Florida R. R. Commission.
R. Hudson Burr, Chairman, Tallahassee, Fla.
Newton A. Blitch.
John L. Morgan.
Royal C. Dunn, Sec.
L. C. Massey, Counsel.
F. P. Damon, Inspct. Engr. 18

Georgia—R. R. Commission, Atlanta, Ga.
S. G. McLendon, Chairman, Atlanta, Ga.
H. Warner Hill, Greenville, Ga.
O. B. Stevens, Cornelia, Ga.
Fuller E. Callaway, La Grange, Ga.
Geo. Hillyer, Atlanta, Ga.
Geo. F. Montgomery, Sec., Atlanta, Ga. ★18

Idaho—State Board of Equalization.
F. R. Gooding, Chairman, Boise City, Idaho.
Robt. S. Bragow, State Auditor & Secretary, Boise City, Idaho.
Robt. Lansdon, Boise City, Idaho.
C. A. Hastings, Boise City, Idaho.
J. J. Gubeen, Boise City, Idaho. 18

Illinois—R. R. and Warehouse Commission of, Springfield, Ill.
W. H. Boys, Chairman, Streator, Ill.
B. A. Eckhart, Chicago, Ill.
Jas. A. Willoughby, Belleville, Ill.
Wm. Kilpatrick, Sec., Springfield, Ill.
Charles J. Smith, Asst. Sec., Springfield, Ill.
F. G. Ewald, Consulting Eng., Chicago, Ill. 18

Indiana—Board of Tax Commissioners, Indianapolis, Ind.
Fred A. Sims, Sec. of State, Indianapolis, Ind.
J. C. Billheimer, Aud. of State, Indianapolis, Ind.
Parks M. Martin, Indianapolis, Ind
John W. McCardle, Indianapolis, Ind.
J. C. Wingate, Wingate, Ind.
J. E. Reed, Sec., Indianapolis, Ind. 18

Iowa—Board of R. R. Commissioners, Des Moines, Ia.
W. L. Eaton, Chairman, Osage, Ia.
D. J. Palmer, Washington, Ia.
N. S. Ketchum, Marshalltown, Ia.
D. N. Lewis, Sec., Des Moines, Ia.
T. H. Boyian, Clerk, Des Moines, Ia. ★18

Kansas—Board of R. R. Commissioners, Topeka, Kan.
G. W. Kanavel, Chairman, Sedgwick, Kan.
F. J. Ryan, Leavenworth, Kan.
C. A. Ryker, Hutchinson, Kan.
E. C. Shifler, Sec. & Rate Clerk.
R. J. West, Stenog. 107

Kentucky R.R. Commission, Frankfort, Ky.
A. T. Siler, 3d District, Chairman, Williamsburg, Ky.
McD. Ferguson, 1st District, La Center, Ky.
L. P. Tarlton, 2d District, Frankfort, K.
Roy Wilhoit, Sec., Frankfort, K. ★1

Louisiana R. R. Commission.
C. L. de Fuentes, Chairman, New Orleans, La.
Overton Cade, Youngsville, La.
J. J. Meredith, Baton Rouge, La.
W. M. Barrow, Sec., Baton Rouge, La. 18

Maine, R. R. Commissioners of, Augusta, Me.
J. B. Peaks, Chairman, Dover, Me.
Parker Spofford, Bucksport, Me.
Frank Keizer, Rockford.
E. C. Farrington, Clerk, Augusta, Me.
Geo. F. Giddings, Asst. Clerk, Augusta, Me. 18

Maryland.—No Railroad Commissioners in State. The State Board of Public Works consists of the governor, comptroller and state treasurer.
Buchanan Schley, State Tax Commissioner, Annapolis, Md. 77

Massachusetts — Board of R. R. Commissioners, 20 Beacon St., Boston Mass.
Walter Perley Hull, Chairman, Fitchburg, Mass.
Geo. W. Bishop, Newtonville, Mass.
Clinton White, Melrose, Mass.
Chas. E. Mann, Clerk, Malden, Mass.
F. E. Jones, Acct., Brookline, Mass.
Geo. F. Swain, Consulting Engr., Boston, Mass.
Allan Brooks, Asst. Clk., Ayer, Mass.

RAILROAD INSPECTORS.
Daniel M. Wheeler, Worcester, Mass.
Grafton Upton, Everett, Mass.
John Q. Hennigan, East Milton, Mass.
Lewellyn H. McLain, Melrose, Mass.
Winfield L. Larry, North Weymouth, Mass.
Henry W. Seward, Watertown, Mass.
John H. Parant, Somerville, Mass. ★18

Michigan Railroad Commission, Lansing, Mich.
Cassius L. Glasgow, Chairman, Lansing, Mich.
Geo. W. Dickinson, Commissioner.
Jas. Scully, Commissioner.
Louis C. Cramton, Sec., Lansing, Mich.
Jas. Bice, Inspectg. Eng., Lansing, Mich.
R. R. Darwin, Chf. Rate Inspector. ★18

Minnesota R. R. and Warehouse Commission, 612-616 Endicott Bldg., St. Paul, Minn.
Ira B. Mills, Chairman, St. Paul, Minn.
Chas. F. Staples, St. Paul, Minn.
William E. Young, St. Paul, Minn.
A. C. Clausen, Sec., St. Paul, Minn.
Thos. Yapp, Asst. Sec., St. Paul, Minn. 107

Mississippi R. R. Commission, Jackson, Miss.
F. M. Lee, President, McComb, Miss.
W. R. Scott, Mathiston, Miss.
Jno. A. Webb, Jackson, Miss.
T. R. Maxwell, Sec., Jackson, Miss. ★18

Missouri R. R. and Warehouse Commission, Jefferson City, Mo.
John A. Knott, Chairman, Jefferson City, Mo.
Frank A. Wightman, Jefferson City, Mo.
H. R. Oglesby, Jefferson City, Mo.
T. M. Bradbury, Sec., Jefferson City, Mo. 18

Montana.—No R. R. Commissioners.
Jas. H. Rice, State Treasurer, Helena, Mont. 66

National Association of Railroad Commissioners.
President, C. C. McChord, Kentucky.
1st V. Pres., Martin S. Decker, New York.
2d V. Pres., R. Hudson Burr, Florida.
Sec., Wm. H. Connolly, Washington, D. C.
Asst. Sec., Wm. Kilpatrick, Illinois.
Next convention at Washington, the first Tuesday in Oct., 1908.

Nebraska—State Board of Transportation, Lincoln, Neb.
Dissolved by order of the Supreme Court.

Nevada.—No R. R. Commissioners.
W. G. Douglass, Sec. of State, ex-officio State Librarian and ex-officio Clerk of the Supreme Court, Carson City, Nev.

New Hampshire R.R. Commission.
Henry M. Putney, Chairman, Dorchester, N. H.
Arthur G. Whittemore, Clerk, Dover, N. H.
Geo. E. Bales, Wilton, N. H.

New Jersey—State Board of Assessors. Trenton, N. J.
David Baird. President.
Stephen J. Meeker.
Theodore Strong.
Eckard P. Budd.
Irvine E. Maguire, Sec., Trenton, N. J.

New York—State Public Service Commissions. FIRST DISTRICT—Official address, 154 Nassau St., New York City, N. Y.
William R. Willcox, Chairman, New York City.
William McCarroll, New York City.
Edward M. Bassett, New York City.
Milo Roy Maltbie, New York City.
John E. Eustis, New York City.
Travis H. Whitney Sec., New York City.

SECOND DISTRICT—Official address, Albany, N. Y.
Frank W. Stevens, Chairman, Jamestown, N. Y.
Charles Hallam Keep, Buffalo, N. Y.
Thomas Mott Osborne, Auburn, N. Y.
Martin S. Decker, New Paltz, N. Y.
James E. Sague, New Hamburg, N. Y.
John S. Kennedy, Sec., Corning, N. Y.

North Carolina Corporation Commission, Raleigh, N. C.
Franklin McNeill, Chairman, Raleigh, N. C.
Sam'l L. Rogers, Raleigh, N. C.
E. C. Beddingfield, Raleigh, N. C.
H. C. Brown, Clerk, Raleigh, N. C.
Miss E. G. Riddick, Stenographer, Raleigh, N. C.

North Dakota—Commissioners of Railroads.
C. S. Deisem, President, La Moure, N. D.
Erick Stafne, Galchutt, N. D.
Simon Westby, Rugby, N. D.
J. W. Foley, Sec., Bismarck, N. D.

Ohio — Railroad Commission Office, 6th floor, Capitol Trust Bldg., Columbus, O.
J. C. Morris, Chairman, Youngstown, O.
O. H. Hughes, Columbus, O., and O. Gothlin, Commissioners.
H. D. Manington, Secretary.
E. H. Hanna, Statistician, Nelsonville.
W. O. Jackson, Ch. Insp., Springfield.
O. F. McJunkin, Deputy Insp., Dayton, O.

ıson, Inspector Couplers and
Columbus, O.
m, Inspector, Kenton.
ıer, Sten., Columbus, O.
niel, Tariff Clerk, Columbus.
18

. R. Commission.
by the Legislature, October,

ınia R. R. Commission
Iarrisburg.
Ewing, Chairman, Union-

Mann, Philadelphia.
loyd, Harrisburg. §18

ınnd R. R. Commission,
21 State House, Providence,

ingame, Commissioner, Provi.
R. I.
White, Deputy Commissioner,
ket, R. I. 18

rolina R. R. Commission-
olumbia, S. C.

ghman, Chairman, Columbia,

ie, Greenville, S. C.
ullivan, Anderson, S. C.
'aring, Jr., Sec., Columbia,
18

ıkota R. R. Commission-
loux Falls, S. D.

ıith, Chairman, Miller, S. D.
ıith, Sturgis, S. D.
a, Flandreau, S. D.
Witt, Eng. in Charge Railway
ıal.
Stanley, Sec., Sioux Falls, S.D.
★18

e R. R. Commission.

loe, Chairman, Jackson, Tenn.
vent, Nashville, Tenn.
ımah, Oliver Springs, Tenn.
Love, Sec. 18

Texas R. R. Commission, Austin, Tex.

Allison Mayfield, Chairman, Austin, Tex.
L. J. Storey, Austin, Tex.
O. B. Colquitt, Austin, Tex.
E. R. McLean, Sec., Austin, Tex. 18

Vermont Board of R. R. Commissioners, Montpelier, Vt.

John W. Redmond, Newport.
Eli H. Porter, Wilmington.
S. Hollister Jackson, Barre.
Rufus W. Spear, Clerk, Newport. 18

Virginia—State Corporation Commission, Richmond, Va.

Robt. R. Prentis, Chairman, Richmond, Va.
Jos. E. Willard, Richmond, Va.
H. C. Stuart, Richmond, Va.
Richard T. Wilson, Clerk, Richmond, Va. 18

West Virginia, Board of Public Works.

Wm. M.O. Dawson, Governor, Charleston, W. Va.
A. C. Scherr, State Auditor, Charleston, W. Va.
Newton Ogden, Treasurer.
Thos. C. Miller, Supt. Schools.
C. W. May, Atty. Gen. 18

Wisconsin R. R. Commission, Madison Wis.

B. H. Myers, Chairman, Madison, Wis.
Halford Erickson and J. H. Roemer, Commissioners, Madison, Wis.
J. M. Winterbotham, Secretary. 18

Wyoming—Board of Equalization.

Edw. Gillette, State Treas., Cheyenne, Wyo.
LeRoy Grant, State Audr. and ex-officio Insurance Com'r, Sec., Cheyenne, Wyo.
Wm. R. Schnitger, Sec. State, Member, Cheyenne, Wyo.
F. J. Niswander, Clerk, Cheyenne, Wyo. 18

INDEX TO STREET RAILWAY COMPANIE

The numbers used in the following index correspond with the n
preceding the reports of the companies in the body of the Dire
An asterisk (*) after the name of any Company indicates that it
operated by, or consolidated with the company under which nu
is indexed.

Abilene St. Ry. Co., Abilene Tex.....
Adirondack Lakes Traction Co., Gloversville, N. Y.....
Adrian Street Ry. Co., Adrian, Mich.....
Alabama City, Gadsden & Attalla Ry. Co., Gadsden, Ala.....
Albany & Hudson R. R. Co., Hudson, N. Y.....
Albany Street Ry. Co., Albany, Ore.....
Albia Interurban Ry. Co., Albia, Ia.....
Albuquerque Traction Co., Albuquerque, N. M.....
Alexandria Electric Railways Co., Alexandria, La.....
Algiers Ry. & Lighting Co., Algiers, N. O., La.....
Algoma Central & Hudson Bay Ry. Co., Sault Ste. Marie, Can.....
Allegheny Valley Street Ry. Co., Tarentum, Pa.....
Allen Street Ry. Co., Bethlehem, Pa.....
*Allentown & Reading Traction Co., Allentown, Pa.....
Alton, Granite & St. Louis Traction Co., Alton, Ill.....
Alton, Jacksonville & Peoria Ry. Co., Jerseyville, Ill.....
Altoona, Hollidaysburg & Bedford Springs Ry. Co., Altoona, Pa.....
Altoona & Logan Valley Electric Ry. Co., Altoona, Pa.....
Amador Railway Co., Amador, Mont.....
Amarillo Street Ry. Co., Amarillo, Tex.....
Ambridge & Baden Ry. Co., Plymouth, Pa.....
Amesbury & Hampton Street Ry. Co., Amesbury, Mass.....
Amelia Beach Co., Fernandina, Fla.....
American Cities Railway & Light Co., New York, N. Y.....
American Railways Co. (The), Philadelphia, Pa.....
Amherst & Sunderland Ry. Co., Amherst, Mass.....
Anderson Traction Co., Anderson, S. C.....
Angola Ry. & Power Co., Angola, Ind.....
Anniston Electric & Gas Co., Anniston, Ala.....
Ardmore & Llanerch Street Ry. Co., Philadelphia, Pa.....
Ardmore Trac. Co., Ardmore, Okla.....
Argenta St. Ry. Co., Argenta, Ark.....
Arkansas City Street Ry. Co., Arkansas City, Kan.....
Arlington Heights Motor Ry., Spokane, Wash.....
Arlington Heights Traction Co., Fort Worth, Tex.....
Asheville & Craggy Mountain Ry. Co., Asheville, N. C.....
Asheville Electric Co., Asheville, N. C.....
Asheville Rapid Transit Co., Asheville, N. C.....
Ashland & Centralia Electric Ry. Co., Mt. Carmel, Pa.....
Ashland Light, Power & Street Ry. Co., Ashland, Wis.....
Ashtabula & Lake Shore Ry., Ashtabula, O.....
Ashtabula Rapid Transit Co., Ashtabula, O.....
Ashville Loop Line Ry. Co., Ashville, N.C.....
Astoria Electric Co., Astoria, Ore.....
Atchinson Ry., Light & Power Co., Atchinson, Kan.....
Athens Electric Ry. Co., Athens, Ga.....
Athol & Orange Street Ry. Co., Athol, Mass.....
Atlanta Northern Ry. Co., Atlanta, Ga.....
Atlanta Rapid Transit Co., Atlanta, Ga.....
Atlantic City Electric Co., Atlantic City, N. J.....
Atlantic City & Shore R. R. Co., Atlantic City, N. J.....
Atlantic City & Suburban Traction Co., Pleasantville, N. J.....
Atlantic Coast Electric R. R. Co., Asbury Park, N. J.....
Atlantic & Northern Interurban Ry. Co (The). Atlantic, Ia.....
Atlantic Shore Line Ry. Co., Kennebunkport, Me.....
Atlantic Shore Line Ry., Portsmouth, N. H.....
Auburn & Northern Elec. R. R. Co., Auburn, N. Y.....
Auburn & Syracuse Electric R. R. Co., Syracuse, N. Y.....
Auburn & Turner R. R., Lewiston, Me.....
Augusta-Aiken Ry. & Elec. Co., Augusta, Ga.....
Augusta & Aiken Ry. Co., Augusta, Ga.....
Augusta Ry. & Electric Co., Augusta, Ga.....
Augusta, Winthrop & Gardiner Ry. Co., Augusta, Me.....
Aurora, De Kalb & Rockford Electric Traction Co., Aurora, Ill.....
Aurora, Elgin & Chicago R. R. Co., Chicago, Ill.....
Aurora, Elgin & Chicago Ry. Co., Chicago, Ill.....
Aurora Ry. Co. (The), Aurora, Ill.....
Austin Electric Ry. Co., Austin, Tex.....

Babylon Railroad Co., Babylon, N. Y.....
Bakersfield & Ventura Ry. Co., Bakersfield, Cal.....
Ballston Terminal R. R., Ballston Spa, N. Y.....
Baltimore & Bel-Air Electric Ry. Cos., Bel-Air, Md.....
Baltimore & Ohio R. R., Baltimore, Md.....

Cincinnati, Hamilton & Dayton Traction Co., Cincinnati, O. 732
Cincinnati, Lawrenceburg & Aurora Electric Street R. R. Co., Cincinnati, O. 731
Cincinnati, Milford & Loveland Traction Co. (The), Cincinnati, O. 735
Cincinnati, Newport & Covington Light & Traction Co., Covington, Ky 812
Cincinnati Northern Traction Co. (The), Cincinnati, O. 736a
Cincinnati Northwestern Ry. Co., Hamilton, O. *778
Cincinnati, Toledo & Detroit Short Line Ry. Co. (The), Toledo, O. 81
Cincinnati, Traction Co. (The), Cincinnati, O. 736
Citizens Electric Co., Eureka Springs, Ark. 17
Citizens Electric Street Ry. Co., Newburyport, Mass. 420
Citizens Light & Traction Co., Salem, Ore. *841
Citizens Light & Transit Co., Pine Bluff, Ark. 22
Citizens Ry. Co., Lincoln, Neb. 535b
Citizens Railway Co., Waco, Tex. 1038
Citizens Ry. & Light Co., Muscatine, Ia. 289
Citizens Ry. & Light Co., Ft Worth, Tex. 1026b
Citizens Ry., Light & Power Co., Newport News, Va. 1058a
Citizens Traction Co., Oil City, Pa. 917a
City Electric Ry. Co., Port Huron, Mich. 485
City Electric Ry. Co., Rome, Ga. *139
City & Elm Grove R. R. Co., Wheeling, W. Va. 110
City Island R. R. Co., New York, N. Y. 645
City Railway Co., Dayton, O. 758
City Railway Co., Wheeling, W. Va. 1097
City Street Ry. Co., Fremont, Neb. 534
City & Suburban Ry., Co., Portland, Ore. *836
Clairton Street Ry. Co., Clairton, Pa. *923a
Claremont Ry. & Lighting Co., Claremont, N. H. 543
Clarksville Ry. & Lt. Co., Clarksville, Tenn. 10
Cleveland, Alliance & Mahoning Valley R.R., Cleveland, O. 745
Cleveland Electric Ry. Co., Cleveland, O. 742
Cleveland, Painesville & Ashtabula R. R. Co. Cleveland, O. *82
Cleveland, Painesville & Eastern R. R. Co., Willoughby, O. 821
Cleveland & Sharon Electric Ry. Co., Cleveland, O. 740
Cleveland, Southwestern & Columbus Ry. Co., Cleveland, O. 741
Cleveland & South Western Traction Co., Cleveland, O. *741
Clinton Street Ry. Co., Clinton, Ia. 27
Coal Belt Electric Ry. Co., Marion, Ill. 191
Colgate, Lehight & Philips Elec. Ice & Trac. Co., Colgate, Okla. *827e
Coal Hill & Denning Elec. Ry. Co., Coal Hill, Ark. 165
Coast Counties Light & Power Co., Santa Cruz, Cal. 59a
Coatesville, Thorndale & Downington R. R. Co., Coatesville, Pa. 969
Coeur D'Alene & Spokane Ry. Co., Ltd., Coeur D'Alene, Idaho 145
Cohoes City Ry. Co., Cohoes, N. Y. 969
Colorado Springs & Cripple Creek District Ry. Co., Colorado Springs, Colo. 65
Colorado Springs & Interurban Ry. Co., Colorado Springs, Colo. 66
Columbia Electric Street Ry., Light & Power Co., Columbia, S. C. 997
Columbia & Montour Electric Ry. Co., Bloomsburg, Pa. 854
Columbian Street Ry. Co., Pascoag, R. I. *91
Columbus, Buckeye Lake & Newark Traction Co., Columbus, O. *729
Columbus, Delaware & Marion Ry. Co., Columbus, O. 718
Columbus, Grove City & Southwestern Ry. Co., Columbus, O. *729
Columbus & Lake Michigan R. R. Co. *729
Columbus, London & Springfield Ry. Co., Columbus, O. *729
Columbus, Magnetic Springs & Northern Ry. Co., Delaware, O. *721
Columbus, Marion & Bucyrus Ry., Delaware, O. *728
Columbus, New Albany & Johnstown Traction Co., Columbus, O. 751
Columbus, Newark & Zanesville Electric Ry. Co. (The), Newark, O. *729
Columbus R. R. Co., Columbus, Ga. 134
Columbus Railway Co., Columbus, Miss. *1085
Columbus Ry. Co., Columbus, O. *753
Columbus Ry. & Light Co., Columbus, O. 753
Columbus Ry., Light & Power Co., Columbus, Miss. 1085
Columbus Street Ry. & Light Co., Columbus, Ind. 215
Columbus Traction Co., Columbus, O. 746
Columbus, Urbana & Western Electric Ry. Co., Columbus, O. 756
Compagnie des Chemins de Fer de la Plaine du Cul-de-Sac, Port-au-Prince, Hayti. 1258
Compagnie Haitienne, Port de-Paix, Hayti 1259
Compania Anomina de Tranvias, San Francisco Del Rinicon, Mex. 1188
Compania Electrica de Alumbrado y Traccion de Santiago, Santiago, Cuba 1257
Compania Ferrocarril s de Matehua, S. A., Matehuala, Mex. 1187
Compania Limitada de Tranvias del Saltillo, S. A., Saltillo, Mex. 1176
Compania de Tranvias de la Barca, La Barca, Mex. 1197
Compania Tranvia de Chihuahua, Chihuahua, Mex. 1173
Compania de Tranvias de Durango, S. A., Durango, Mex. 1179
Compania de Tranvias de Encarnacion de Diaz, Encarnacion, Mex. 1192
Compania de Tranvias de Guanajuato, Guanajuato, Mex. 1184
Compania de Tranvias de Hoctun a Cacalchen, Hoctun, Mex. 1251a
Compania de Tranvias de Irapuato, Irapuato 1185
Compania de Tranvia de Merida, Merida, Mex. 1252
Compania de Tranvias de Jacoma y Zamora, Zamora, Mex. 1213
Compania de Tranvias de Lagos, Lagos, Mex. 1196
Compania de Tranvias de Monterey, Monterey, Mex. 1216
Compania Tranvias de Monclova, S. A., Monclova, Mex. 1174
Compania de Tranvais de Morelia, Morelia, Mex. 1210
Compania de Tranvias de Ocotlan, Ocotlan, Mex. 1200
Compania de Tranvias de Patzcuaro a Ibarra, Patzcuaro, Mex. 1211
Compania de Tranvias de Tepec, Tepec, Mex. 1240
Compania de Tranvias de Uruapan, Uruapan, Mex. 1212
Compania de Tranvias Luz y Fuersade, Guadalajara, Mex. 1195
Compania Zacatecana de Tranvias, Zacatecas, Mex. 1253
Concord, Maynard & Hudson Street Ry. Co., Maynard, Mass. 438
Conestoga Traction Co., Lancaster, Pa. 896

Coney Island & Brooklyn R. R. Co., Brooklyn, N. Y.....
Coney Island & Gravesend Ry. Co., Brooklyn, N. Y.....
Conneaut & Erie Traction Co., Erie, Pa.....
Connecticut Co. (The), Branford, Conn.....
Connecticut Co. (The), Bridgeport, Conn.....
Connecticut Co. (The), Hartford, Conn.....
Connecticut Co. (The), Meriden, Conn.....
Connecticut Co. (The), Middletown, Conn.....
Connecticut Co. (The), New Britain, Conn.....
Connecticut Co. (The), New Haven, Conn.....
Connecticut Co. (The), New London, Conn.....
Connecticut Co. (The), Norwalk, Conn.....
Connecticut Co. (The), Norwich, Conn.....
Connecticut Co. (The), Port Chester, N. Y.....
Connecticut Co. (The), Putnam, Conn.....
Connecticut Co. (The), Stamford, Conn.....
Connecticut Co. (The), Suffield, Conn.....
Connecticut Co. (The), Waterbury, Conn.....
Connecticut Co. (The), Willimantic, Conn.....
Connecticut Ry. & Lighting Co., Bridgeport, Conn.....
Connecticut Ry. & Ltg. Co., New Britain, Conn.....
Connecticut Ry. & Lighting Co., Norwalk, Conn.....
Connecticut Ry. & Lighting Co., Waterbury, Conn.....
Connecticut Valley Street Ry. Co., Greenfield, Mass.....
Connellsville Suburban Street Ry. Co., Connellsville, Pa.....
Consolidated Railways, Light & Power Co. (The), Wilmington, N. C.....
Consolidated Street Ry. Co., Strong City, Kan.....
Consolidated Traction Co., Newark, N. J.....
Conway Electric Street Ry. Co., Conway, Mass.....
Corning & Painted Post Street Ry. Co., Corning, N. Y.....
Cornwall Street Ry., Light & Power Co., Cornwall, Ont.....
Coronado R. R. Co., Coronado, Cal.....
Corry & Columbus Street Ry. Co., Corry, Pa.....
Corsicana Transit Co., Corsicana, Tex.....
Cortland County Traction Co., Cortland, N. Y.....
Cottage City & Edgartown Traction Co., Oak Bluff, Mass.....
Covington & Oxford Street Ry. Co., Covington, Ga.....
Crawford County Street Ry. Co., Meadville, Pa.....
Cuban Electric Ry. Co., Regla, Cuba.....
Cumberland Electric Ry. Co., Cumberland, Md.....
Cumberland & Westernport Electric Ry. Co., Cumberland, Md.....

Dallas Consolidated Electric Street Ry. Co., Dallas, Tex.....
Dallas Electric Corporation, Dallas, Tex.....
Dallas Interurban Electric Ry. Co., Dallas, Tex.....
Dallas & Oak Cliff Electric Ry. Co., Dallas, Tex.....
Danbury & Bethel Street Ry. Co., Danbury, Conn.....
Danbury & Harlem Traction Co., Danbury, Conn.....
Danville & Bloomsburg Street Ry. Co., Grovania, Pa.....
Danville Ry. & Electric Co., Danville, Va.....
Danville Street Ry. & Light Co., Danville, Ill.....
Danville & Sunbury Street Ry. Co., Danville, Pa.....
Danville & Sunbury Transit Co., Danville, Pa.....
Danville, Urbana & Champaign Ry. Co., Champaign, Ill.....
Darby, Media & Chester Street Ry. Co., Folsom, Pa.....
Dartmouth & Westport Street Ry. Co., New Bedford, Mass.....
Davenport & Suburban Ry. Co. Davenport, Ia.....
Dayton, Covington & Piqua Traction Co., Dayton, O.....
Dayton & Muncie Traction Co., Dayton, O.....
Dayton & Northern Traction Co., Dayton, O.....
Dayton Southwestern Traction Co., Dayton, O.....
Dayton, Spring Valley & Wilmington Transit Co., Dayton, O.....
Dayton, Springfield & Urbana Electric Ry. Co., Springfield, O.....
Dayton Traction Co., Dayton, O.....
Dayton & Troy Electric Ry. Co., Dayton, O.....
Dayton & Western Traction Co., Dayton, O.....
Dayton & Xenia Transit Co., Dayton, O.....
Dayton & Xenia Traction Co., Dayton, O.....
Decatur Ry. & Light Co., Decatur, Ill.....
Dedham & Franklin Street Ry. Co., Westwood, Mass.....
DeKalb-Sycamore Electric Co., DeKalb, Ill.....
De Kalb-Sycamore & Interurban Traction Co., De Kalb, Ill.....
Delaware County & Philadelphia Electric Ry. Co., Clifton Heights, Pa.....
Delaware & Magnetic Springs Ry. Co., Delaware, O.....
Delta Electric Light, Power & Manufacturing Co., Greenville, Miss.....
Denison & Sherman Ry. Co., Denison, Tex.....
Denton Interurban Ry. and Pwr. Co., Denton, Tex.....
Denver City Tramway Co., (The) Denver, Colo.....
Denver & Inter-Mountain Railway Co., Denver, Colo.....
Denver Interurban R. R. Co., Denver, Colo.....
Denver & Northwestern Ry. Co., Denver, Colo.....
Denver & South Platte Ry. Co. (Elec. Div.), Denver, Colo.....
Derby Street Ry. Co., Derby, Conn.....
Des Moines City Ry. Co., Des Moines, Ia.....
Detroit Electric Ry. Co. (The), Detroit, Mich.....
Detroit, Flint & Saginaw Ry. Co., Detroit, Mich.....
Detroit, Jackson & Chicago Ry., Detroit, Mich.....
Detroit, Monroe & Toledo Short Line Ry. Co., Monroe, Mich.....
Detroit, Plymouth & Northville Ry., Detroit, Mich.....

. Power & Transmission Co., Ltd., Hamilton, Ont. 1145
street Ry. Co., Douglas, Ariz. 14
mersworth & Rochester Street Ry. Co., Dover, N. H. *545
rn & Willow Grove Ry. Co., Willow Grove, Pa. 978
, East Broadway & Battery R. R. Co., New York City 649a
action Co., Dubois, Pa. 870
reet Ry. Co., Duluth, Minn. 491
perior Traction Co., Duluth, Minn. 490b
& Fredonia R. R. Co., Fredonia, N. Y. *602
Ry. & Realty Co., Durango, Colo. 70
Traction Co., Durham, N. C. 700

Passenger Ry. Co., Williamsport, Pa. 874
ew York R. R. Co., Ballston Spa, N. Y. ..... 59[illegible]
hio Traction Co., (The) Cleveland, O. 743
ennsylvania Ry. Co., Pottsville, Pa. 944a
Visconsin Ry. & Light Co., Fond du Lac, Wis. ..... 190[illegible]
ty Street Ry. Co., Perth Amboy, N. J. *574d
rpool Traction & Light Co. (The), East Liverpool, O. 774
Keesport Street Ry. Co., McKeesport, Pa. *987
ouis Ry. Co., East St. Louis, Ill. *176
ouis & Suburban Co., East St. Louis, Ill. 175
ouis & Suburban Ry. Co., East St. Louis, Ill. 176
e & Suburban Ry. Co., Richmond, Cal. 43a
So. Bethlehem Transit Co., Easton, Pa. *871
ansit Co., Easton, Pa. 871
Washington Traction Co., Washington, N. J. ..... 59[illegible]
nton Street Ry. Co., Taunton, Mass. 443
eham, Onset Bay & Point Independence Street Ry. Co., East Ware-
, Mass. ..... *41[illegible]
hington Heights Traction R. R., Washington, D. C. ..... 11[illegible]a
a Municipal Railway System, Edmonton, Alta, Can. 1184c
Tramway Co., Ltd., Halifax, N. S. 1189
ity Ry. Co. (The), Niagara Falls, N. Y. *995
ight & Ry. Dept., Anaconda Copper Mining Co., Anaconda, Mont. ..... 52[illegible]
y., Light & Ice Co. (The), Junction City, Kan. ..... 39[illegible]
y. & Power Co. of Tiffin, Tiffin, O. ..... 89[illegible]
rora & Southern Traction Co., Aurora, Ill. *155
elvidere Electric Co., Chicago, Ill. 162a
, Plainfield & Central Jersey Street Ry. Co., Elizabeth, N. J. *573a
& Raritan River Street Ry. Co., New Brunswick, N. J. *573a
t Ry. Co., Ridgway, Pa. 954a
ectric Ry. Co. (The), Elkins, W. Va. 1069a
orning & Waverly R. R., Waverly, N. Y. 708a
Seneca Lake Traction Co., Elmira, N. Y. 613
ater, Light & R. R. Co., Elmira, N. Y. 614
e Robles Street Car Co., El Paso De Robles, Cal. ..... 7[illegible]a
lectric Co., El Paso, Tex. 1025a
lectric Ry. Co., Ciudad Juarez, Mex. 1173a
lectric Ry. Co., El Paso, Tex. 1025
lectric Street Ry., Elwood, Ind. *211
el Ferrocarril Urbano, Celaya, Mex. 1168
le Ferrocarril Urbano, Mazatlan, Mex. 1229
Ry. Co., Enid, Okla. ..... 82[illegible]
eet Ry. Co., Ensley, Ala. 2a
t Adamstown Ry. Co., Ephrata, Pa. *896
bridge, Union & Corry Ry. Co., Erie, Pa. 874
ric Motor Co., Erie, Pa. *602
Co. (Elec. Div.), Rochester, N. Y. 676
l Transit Street Ry. Co., Erie, Pa. 876
ion Co., Erie, Pa. 877
Electric Street Ry. Co., Escanaba, Mich. 467
& Eastern Electric Ry., Evansville, Ind. 219a
Electric Ry. Co., Evansville, Ind. *220
& Mt. Vernon Elec. Ry. Co., Evansville, Ind. 222
, Princeton & Vincennes Interurban Ry., Princeton, Ind. *251
& Southern Indiana Traction Co., Evansville and Princeton, Ind. ..250-251
, Suburban & Newburgh Ry. Co., Evansville, Ind. 222a
., Light & Water Co., Everett, Wash. 1077
ampton & Amesbury Street Ry. Co., Exeter, N. H. 545

raction Co., (The) Lancaster, O. *781
& Clarksburg Traction Co., Fairmont, W. Va. 1091
& Mannington R. R. Co., Fairmont, W. Va. 1091a
Park Transportation Co., Philadelphia, Pa. 921
Moorehead Street Ry. Co., Fargo, N. D. 717
n Street Ry. Co., Hartford, Conn. 81
le Street Ry. & Power Co., Fayetteville, N. C. 709a
Bethel R. R., Felicity, O. 774b
les Agricola y Urbano de Oaxaca, S. A., Oaxaca, Mex. 1219
de Cardenas al Rio Grijalva, Cardenas, Mex. 1232
de Ciudad Victoria, Ciudad Victoria, Mex. 1236
de la Compania a Tlalamanalco, Chalco Amecameca and Rio Frio
ch, Tlalmanalco, Mex. 1206
les del Distrito, Federal, Mexico, Mex. 1203
l de Esperanza al Zuchil, Esperanza, Mex. 1220
l de la Fundicion Panzacola, Panzacola, Mex. 1241
l de Limonchac a Yohaltum, Champoton, Mex. 1171
, de Matamoras, Matamoras, Mex. 1238
l de Merida a la Hacienda Hobanya, Merida, Mex. 1232a
les de Monterey y Topo-Chico, Monterey, Mex. 1214

Ferrocarril de Monte Alto, Monte Alto, Mex.
Ferrocarril de Otumba a la Hacienda de Cuautengo, Otumba, Mez.
Ferrocarriles de Pachua, Pachua, Mex.
Ferrocarril de Rio Frio, Zoquipam, Mex.
Ferrocarril de San Juan Bautista al Paso de Carrizal, San Juan Bautista, Mex.
Ferrocarril de San Juan Bautista al Rio Gonzalez, San Juan Bautista, Mex.
Ferrocarril de Tlaxcala, Tlaxcala, Mex.
Ferrocarril Electrico de Lerdo a Torreon, Gomez Palacio, Mex.
Ferrocarril Industrial de Puebla, Puebla, Mex.
Ferro-Carril Interurb de Allende y Zaragoza, S. A., Monclovia, Mex.
Ferrocarril Particular, Soltepec, Mex.
Ferrocarril Urbano de Alvarado, Alvarado, Mex.
Ferrocarril Urbano de Colima, Colima, Mex.
Ferrocarril Urbano de Cordoba, S. A., Cordoba, Mex.
Ferrocarril Urbano de Fresnillo, Fresnillo, Mex.
Ferrocarril Urbano de Guaymas, Guaymas, Mex.
Ferrocarril Urbano de Jalapa, Jalapa, Mex.
Ferrocarriles Urbano de Monterey "Empresa Mexicana," S. A., Monterey, Mex.
Ferrocarril Urbana de Puebla, Puebla, Mex.
Ferrocarril Urbano de Queretaro a la Canada, Queretaro, Mex.
Ferrocarril Urbano de San Juan de Rio, San Juan del Rio, Mex.
Ferrocarril Urbano de San Juan Bautista de Tabasco, San Juan Bautista, Mex.
Ferrocarril Urbano de Tampico, S. A., Tampico, Mex.
Ferrocarriles de Vera Cruz, Vera Cruz, Mex.
Ferrocarril Vecinal de los Llanos de Apam, Soltepec, Mex.
Ferrocarril de Zavaleta a San Rafael, Zavaleta, Mex.
Fishkill Electric Ry. Co., Fishkill-on-Hudson, N. Y.
Fitchburg & Leominster Street Railway Co., Fitchburg, Mass.
Fitchburg & Suburban Street Ry. Co., Fitchburg, Mass.
Five Mile Beach Electric Ry. Co., Wildwood, N. J.
Florence Electric Street Ry. Co., Florence, Colo.
Fonda, Johnstown & Gloversville R. R. (Elec. Div.), Gloversville, N. Y.
Forest City Ry. Co., Cleveland, O.
Forest Grove Transportation Co., Forest Grove, Ore.
Forest Park & Richmond Heights Ry. Co., St. Louis, Mo.
Fort Dodge, Des Moines & Southern R. R., Fort Dodge, Ia.
Fort Dodge Light & Power Co., Fort Dodge, Ia.
Fort Madison Street Ry. Co., Fort Madison, Ia.
Fort Meade Street Ry. Co., Fort Meade, Fla.
Fort Scott Gas & Electric Co., Fort Scott, Kan.
Fort Smith Light & Traction Co., Fort Smith, Ark.
Fort Wayne, Bluffton & Marion Traction Co., Fort Wayne, Ind.
Fort Wayne & South Bend Ry. Co., Ft. Wayne, Ind.
Fort Wayne & South Bend Traction Co., Ft. Wayne, Ind.
Fort Wayne & Southwestern Traction Co., Fort Wayne, Ind.
Fort Wayne & Springfield Ry. Co. (The), Decatur, Ind.
Fort Wayne & Wabash Valley Traction Co., Fort Wayne, Ind.
Fort Worth & Rosen Heights Street Ry. Co., Fort Worth, Tex.
Forty second Street, Manhattanville & St. Nicholas Ave. Ry. Co., New York.
Fountain City Ry., Knoxville, Tenn.
Fox River Ry. Co., Manitowoc, Wis.
Frankfort & Versailles Traction Co., Frankfort, Ky.
Frederick & Middletown R. R. Co., Frederick, Md.
Freeport Ry., Light & Power Co., Freeport, Ill.
Fremont City Street Ry., Fremont, O.
French Point Street Ry. Co., Pittsburg, Pa.
Fresno Traction Co., Fresno, Cal.
Fries Manufacturing & Power Co., (The) Winston Salem, N. C.
Fruit Growers Refrigerating & Pwr. Co., Anna, Ill.
Fryeburg Horse R. R. Co., Fryeburg, Me.
Fulton & Oswego Falls Street Ry. Co., Fulton, N. Y.

Gainesville Electric Ry. Co., Gainesville, Ga.
Gainesville Electric Ry. & Lt. Co., Gainesville, Tex.
Gainesville Traction Co., Gainesville, Tex.
Gainesville, Whitesboro & Sherman Ry. Co., Gainesville, Tex.
Galesburg Ry. & Light Co., Galesburg, Ill.
Galesburg & Kewanee Electric Ry. Co., Kewanee, Ill.
Galt, Preston & Hespeler Street Ry. Co., Ltd, Galt, Ont.
Galveston Electric Co., Galveston, Tex.
Gardiner, Westminster & Fitchburg Street R. R. Co., Gardiner, Mass.
Geary Street, Park & Ocean R. R. Co., San Francisco, Cal.
Geneva, Waterloo, Seneca Falls & Cayuga Lake Traction Co., Seneca Falls, N. Y.
Georgia Ry. & Electric Co., Atlanta, Ga.
Gettysburg Transit Co., Gettysburg, Pa.
Girard Coal Belt Electric Ry. Co. (The), Girard, Kan.
Grafton Street Ry., Grafton, W. Va.
Grand Forks Transit Co., Grand Forks, N. D.
Grand Rapids, Belding & Greenville Ry. Co., Grand Rapids, Mich.
Grand Rapids Electric Ry. Co., Grand Rapids, Mich.
Grand Rapids, Grand Haven & Muskegon Ry. Co., Grand Rapids, Mich.
Grand Rapids, Holland & Chicago Ry., Holland, Mich.
Grand Rapids & Ionia Ry. Co., Grand Rapids, Mich.
Grand Rapids & Kalamazoo Valley Traction Co., Kalamazoo, Mich.
Grand Rapids Railway Co., Grand Rapids, Mich.
Grand Valley Ry. Co., Brantford, Ont.
Granite City Ry. Co., St. Cloud, Minn.
Gray's Harbor Electric Co., Aberdeen, Wash.
Gray's Harbor Railway & Light Co., Aberdeen, Wash.
Great Falls & Old Dominion R. R. Co., Washington, D. C.
Great Falls Street Ry., Great Falls, Mont.
Great South Bay Ferry Co., Freeport, N. Y.

Bay Traction Co., Green Bay, Wis. ... 1108
boro Electric Co., Greensboro, N. C. ... 710
burg & Southern Electric Street Ry. Co., Greensburg, Pa. ... 881
ille Traction Co., Greenville, S. C. ... 968
& Stonington Street R. R., New London, Conn ... 94
Radial Ry. Co., Guelph, Ont. ... 1144
rt & Mississippi Coast Traction Co., Biloxi, Miss. ... 49[illegible]a
rt & Mississippi Coast Traction Co., Gulfport, Miss ... 49[illegible]a
Railway Co. (The), Guthrie, Okla. ... [illegible]

town & Boonsboro Ry. Co., Hagerstown, Md. ... 368
town & Northern R. R. Co., Hagerstown, Md. ... 368a
town Ry. Co., Hagerstown, Md. ... 369
Electric Tramway Co., Ltd., Halifax, N. S. ... 1131
g Railway Co., Buffalo, N. Y. ... [illegible]
n & Dundas Street Ry. Co., Hamilton, Ont. ... *1115
n, Grimsby & Beamsville Ry. Co., Hamilton, Ont ... 1140
n Radial Electric Ry. Co., Hamilton, Ont. ... *1115
n, Waterloo & Guelph Ry. Co., Hamilton, Ont ... 1143a
nd, Whiting & East Chicago Electric Ry. Co., Hammond, Ind. ... 18[illegible]a
ire Street Ry. Co., Holyoke, Mass. ... *402
n Roads Traction Co. (The), Newport News, Va. ... 1053
al Ry. & Electric Co., Hannibal, Mo. ... 511
r & McSherrystown Street Ry. Co., Hanover, Pa. ... 8[illegible]
Street Ry., Tarentum, Pa. ... *962
burg & Mechanicsburg Electric Ry. Co., Harrisburg, Pa. ... *[illegible]
burg Traction Co., Harrisburg, Pa. ... *[illegible]
d, Manchester & Rockville Tramway Co., Hartford, Conn. ... *91
d & Springfield Street Ry. Co., Hartford, Conn. ... 84
burg Traction Co., Hattiesburg, Miss. ... 240
Central R. R. Co., Havana, Cuba ... 1[illegible]
Electric Ry. Co., Havana, Cuba ... [illegible]
ill & Amesbury Street Ry. Co., Merrimac, Mass. ... 410
ill & Andover Street Ry. Co., Haverhill, Mass. ... *[illegible]
ill, Plaistow & Newton Street Ry. Co., Haverhill, Mass ... *[illegible]
Light & Railway Co., Helena Mont. ... [illegible]
on City Railway, Henderson, Ky. ... *311
on Traction Co., Henderson, Ky. ... 314
d Grove Traction Co., McKeesport, Pa. ... 901
n Manufacturers R. R. Co., Hoboken, N. J. ... [illegible]
n R. R. Warehouse & S. S. Connecting Co., Hoboken, N. J. ... *[illegible]
burg, Tacony & Frankford Electric Ry. Co., Tacony, Pa ... 961
Street Ry. Co., Holyoke, Mass. ... 402
ead & Mifflin Street Ry. Co., Homestead, Pa. ... 891
ale & Hawley Ry. Co., Honesdale Pa. ... 891a
n Rapid Transit & Land Co., Honolulu, Hawaii ... 14[illegible]
Valley Street Ry. Co., North Adams, Mass. ... *[illegible]
ville & Canisteo Ry. Co., Hornell, N. Y. ... 623
ville Electric Ry., Hornell, N. Y. ... 624
ings Street R. R. Co., Hot Springs, Ark. ... 19
on County Street Ry. Co., Houghton, Mich. ... 171a
Electric Co., Houston, Tex. ... 1029
& Manhattan R. R. Co., New York, N. Y. ... 650
, Pelham & Salem Street Ry. Co., Hudson, N. H. ... 546
River & Eastern Traction Co., Ossining, N. Y. ... [illegible]
River Traction Co., Hackensack, N. J. ... *[illegible]
Valley Ry. Co., Glens Falls, N. Y. ... 618
ie, Malibu & Port Angeles Ry., Los Angeles, Cal. ... 3[illegible]a
ctric Co., Aylmer, Que. ... 1162
dt Transit Co., Eureka, Cal. ... 2[illegible]
lstown & Campbellstown Street Ry. Co., Hershey, Pa. ... 890[illegible]
ton R. R. Co., Huntington, N. Y. ... 626
ison Interurban R. R. Co., Hutchinson, Kan. ... 3[illegible]
lle Ry. Light & Power Co., Huntsville, Ala. ... 1

Central Traction Co., Springfield, Ill. ... 206
Central Electric Ry., Canton, Ill. ... 151a
Light & Traction Co. (The), Streator, Ill. ... 2[illegible]
Traction System (The), Champaign, Ill. ... 153a
Valley Railway Co., La Salle, Ill. ... 188
Central Traction Co. (The), Wabash, Ind. ... 260
, Columbus & Eastern Traction Co., Cincinnati, O. ... 729
Counties Street Ry. Co., Indiana, Pa. ... 891c
Northern Traction Co., La Fountaine, Ind. ... *211
Union Traction Co., Anderson, Ind. ... 211
polis & Cincinnati Traction Co., Indianapolis Ind. ... 220
polis Coal Traction Co., Indianapolis, Ind. ... 23[illegible]
polis, Columbus & Southern Traction Co., Columbus, Ind. ... 216
polis, Crawfordsville & Western Traction Co., Indianapolis, Ind. ... 228
polis & Eastern Ry. Co., Indianapolis, Ind. ... 230
polis, Huntington, Columbia City & Northwestern Ry. Co., Indianapolis, ... 235
polis & Louisville Traction Co., Louisville, Ky. ... 319
polis & Martinsville Rapid Transit Co., Indianapolis, Ind. ... 231
polis, New Castle & Toledo Electric Ry. Co., New Castle, Ind. ... 249b
polis & Northwestern Traction Co., Indianapolis, Ind. ... 232
polis, Shelbyville & Southeastern Traction Co., Shelbyville, Ind. ... *233
olis Street Ry. Co., Indianapolis, Ind. ... *233a*
olis Traction & Terminal Co., Indianapolis, Ind. ... *23A*
olis & Western Ry. Co., Indianapolis, Ind. ... *23Aa*
ugh-Metropolitan Co., New York, N. Y. ... *947*

Maumee Valley Railways & Light Co., Toledo, O. 808
Maysville Street R. R. & Transfer Co., Maysville, Ky. 881
Meadville & Cambridge Springs Street Ry. Co., Meadville, Pa. 907
Meadville, Conneaut Lake & Linesville Trolley Co., Meadville, Pa. 909
Meadville Traction Co., Meadville, Pa. 908
Medfield & Medway Street Ry. Co., Westwood, Mass. 461
Media, Glen Riddle & Rockdale Ry. Co., Media, Pa. *884
Media, Middletown, Aston & Chester Electric Ry. Co., Folsom, Pa. *876
Memphis Street Ry. Co., Memphis, Tenn. 1013
Menasha & Neenah Street Ry. Co., Neenah, Wis. *1108
Menominee & Marinette Light & Traction Co., Menominee, Mich. 461
Meridian Light & Ry. Co., Meridian, Miss. 503
Meriden, Southington & Compounce Tramway Co., Meriden, Conn. 87
Merrill Ry. & Lighting Co., Merrill, Wis. 1117
Metropolitan Street Ry. Co., New York, N. Y. *649
Metropolitan Street Ry. Co., Kansas City, Mo. 516a
Metropolitan West Side Elevated Ry. Co., Chicago, Ill. 164
Mexico Traction Co., Mexico, Mex. *1208
Miami Electric Ry., Miami, Fla. 125
Miami & Erie Canal Transportation Co. (The), Cincinnati, O. 788
Miami Transit, Light & Power Co., Lebanon, O. 788a
Miami Valley Ry. Co., Piqua, O. *767
Michigan City Electric Co., (Ry. Dept.) Michigan City, Ind. *955
Michigan Traction Co., Kalamazoo, Mich. *478
Michigan United Railways Co., Lansing, Mich. 478
Mid-Continent Traction Co., Tulsa, Okla. 880c
Middlesex & Boston Street Ry Co., Framingham, Mass. 895
Middlesex & Somerset Traction Co., New Brunswick, N. J. *574d
Middletown & Cecilton R. R. Co., Middletown, Del. 107a
Milford, Attleboro & Woonsocket Street Ry. Co., Milford, Mass. 412
Milford Street Ry. Co., Milford, Conn. *77
Milford & Uxbridge Street Ry. Co., Milford, Mass. 413
Military Post Street R. R., Burlington, Vt. 1048
Millville Traction Co., Millville, N. J. 571
Milner & North Side R. R., Milner, Idaho 145b
Milwaukee, Electric Ry. & Light Co., Milwaukee, Wis. 1118
Milwaukee Northern Ry. Co., Cedarburg, Wis. 1105c
Milwaukee Western Electric Ry. Co., Milwaukee, Wis. 1118a
Mineral Wells & Lakewood Park Street Ry. Co., Mineral Wells, Tex. 1082a
Minneapolis Land & Investment Co., Minneapolis, Minn. *494
Minneapolis, St. Paul, Rochester & Dubuque Traction Co., Minneapolis, Minn. 494
Minneapolis & St. Paul Suburban Ry. Co., Minneapolis, Minn. *496
Mineola, Roslyn & Port Washington Traction Co., Mineola, N. Y. *635
Mississippi Valley Traction Co., Moline, Ill. *198
Missouri & Kansas Interurban Ry. Co. (The), Kansas City, Mo. 517
Missouri Water, Light & Traction Co., Nevada, Mo. 518
Mobile Light & R. R. Co., Mobile, Ala. 5
Mohawk Valley Co. (The), New York, N. Y. 651a
Moline, East Moline & Watertown Ry. Co., Moline, Ill. 198
Monmouth County Electric Co., Red Bank, N. J. 581
Monongahela City Street Ry. Co., Monongahela City, Pa. *987
Monroe County Electric Belt Line Co., Rochester, N. Y. *689
Monroe Street Ry., Monroe, La. 326a
Monrovia Street Ry. Co., Monrovia, Cal. 86a
Monterey & Pacific Grove Ry. Co., Monterey, Cal. 87
Monterey Ry. Light & Power Co., Monterey, N. L., Mex. 1215
Montgomery & Chester Electric Ry. Co., Phoenixville, Pa. 930
Montgomery County Rapid Transit Co., Norristown, Pa. 916a
Montgomery Street Ry. Co., Montgomery, Ala. *8
Montgomery Traction Co., Montgomery, Ala. 8
Montgomery Traction Co., West Point, Pa. 971
Monticello, Fallsburg & White Lake R. R. Co., Monticello, N. Y. 686
Montoursville Passenger Ry. Co., Montoursville, Pa. 912
Montreal Park & Island Ry. Co., Montreal, Que. *1164
Montreal Street Ry. Co., Montreal, Que. 1164
Montreal Terminal Ry. Co., Montreal, Que. 1165
Morgantown Interstate R. R. Co., Morgantown, W. Va. 1092a
Morgantown & Pittsburg Ry. Co., Morgantown, W. Va. 1093
Morgantown & Southern Ry. Co., Morgantown, W. Va. 1093b
Morris County Traction Co., Morristown, N. J. 572
Mount Hood Ry. and Power Co., Portland, Ore. 838
Mt. Mansfield Electric R. R. Co., Stowe, Vt. 1052
Mt. Tom Railroad Co., Holyoke, Mass. *402
Mt. Vernon Electric Ry. Co., Mt. Vernon, O. *791
Mt. Vernon Railway & Light Co., Mt. Vernon, O. 791
Mt. Washington Street Ry. Co., Pittsburg, Pa. *987
Muncie, Hartford & Ft. Wayne Ry. Co., Muncie, Ind. 247
Muncie & Portland Traction Co., Portland, Ind. 250
Municipal Traction Co., Cleveland, O. *745a
Murphysboro Street Ry. Co., Murphysboro, Ill. *195
Murphysboro Elec. Ry. Lt., Ht. & Pwr. Co., Murphysboro, Ill. 195
Muskegon Traction & Lighting Co., Muskegon, Mich. 483
Muskogee Electric Traction Co., Muskogee, Okla. 828d

Nahant & Lynn Street Ry. Co., Lynn, Mass. 406
Nashua Street Ry. Co., Nashua, N. H. *382
Nashville Interurban Ry., Nashville, Tenn. 1014a
Nashville Ry. & Light Co., Nashville, Tenn. 1014
Nassau County Ry. Co. (The), Sea Cliff, L. I., N. Y. 685
Nassau Electric R. R. Co., Brooklyn, N. Y. *641
Natick & Cochituate Street Ry. Co., Natick, Mass. 415
National City & Otay Ry., San Diego, Cal. 46b

...ne Street Ry. Co., Latrobe, Pa. ... [illegible]
...ence & Methuen Street Ry. Co., Lawrence, Mass ... *[illegible]
...non & Franklin Traction Co., Lebanon, O. ... 785
...non-Thorntown Traction Co Lebanon, Ind. ... 246
...non Valley Street Ry. Co., Lebanon, Pa. ... [illegible]
...h Traction Co., Hazleton, Pa. ... [illegible]
...h Valley Transit Co., Allentown, Pa. ... 845
...y & Southwestern R. R. Co., Bloomington, Ill ... [illegible]
...County Ry. Co., Levis, Que. ... [illegible]
...burg, Milton & Watsontown Passenger Ry. Co., Milton, Pa ... [illegible]
...ston, Augusta & Waterville Street Ry., Lewiston, Me ... 346
...ston, Brunswick & Bath Street Ry., Lewiston, Me. ... *346
...ston & Southeastern Electric Ry. Co., Lewiston, Maine ... 135a
...ston & Youngstown Frontier Ry. Co., Lewiston, N. Y ... [illegible]
...town & Reedsville Electric Ry. Co., Lewistown, Pa ... [illegible]
...gton & Boston Street Ry. Co., Boston, Mass. ... [illegible]
...gton & Interurban Railways Co., Lexington, Ky ... [illegible]
...gton Railway Co., Lexington, Ky. ... [illegible]
...y & Jeffersonville Electric Ry. Co., Liberty, N. Y. ... [illegible]
...Electric Ry. & Light Co., Lima, O. ... [illegible]
...& Honeoye Electric Light & R. R. Co., Lima, N. Y ... [illegible]
...& Toledo Traction Co., Lima, O. ... 184
...oln, Capital Beach & Milford R. R. Co., Lincoln, Neb ... [illegible]
...oln Railway & Light Co., Lincoln, Ill. ... [illegible]
...oln Traction Co., Lincoln, Neb. ... 325
...& Celaya a Roque y Plancarte, Celaya, Mex. ... 1183
...stown & Blue Mountain Electric Ry. Co., Linglestown, Pa ... *384
...ood Street Ry. Co., Northbridge, Mass. ... [illegible]
...le Rock Ry. & Electric Co., Little Rock, Ark. ... [illegible]
...ma, Manuel Street Ry. Co., Salvatierra, Guan, Mex. ... [illegible]
...don Street Ry. Co., London, Ont. ... [illegible]
...g Island Electric Ry. Co., Jamaica, N. Y. ... [illegible]
...g Island R. R. Co., Long Island City, N. Y. ... [illegible]
...gview & Junction Street Ry., Longview, Tex. ... [illegible]
...out Mountain Ry. Co., Lookout Mt., Tenn. ... [illegible]
...ain Street R. R. Co. (The), Lorain, O. ... [illegible]
...ain Street Ry. Co., Lorain, O. ... [illegible]
...ain Electric Ry. Baltimore, Md. ... [illegible]
...geles Inter-Urban Ry. Co., Los Angeles, Cal. ... [illegible]
...geles-Pacific Co., Los Angeles, Cal. ... [illegible]
...Angeles Ry. Co., Los Angeles, Cal. ... 34
...Angeles & Redondo Ry. Co., Los Angeles, Cal. ... [illegible]
...Angeles & San Diego Beach Ry., San Diego, Cal. ... [illegible]
...ville & Eastern R. R. Co., Louisville, Ky. ... [illegible]
...ville & Interurban R. R. Co., Louisville, Ky. ... [illegible]
...ville & Northern Ry. & Lighting Co., New Albany, Ind ... [illegible]
...ville Railway Co., Louisville, Ky. ... [illegible]
...ville & Southern Indiana Traction Co., New Albany, Ind. ... [illegible]
...ville Traction Co., Louisville, Ky. ... [illegible]
...w Fare Ry., Cleveland, O. ... [illegible]
...ell, Acton & Maynard Street Ry. Co., Maynard, Mass ... [illegible]
...ell & Fitchburg St. Ry. Co. (The), Ayer, Mass. ... [illegible]
...ell & Pelham Street Ry. Co., Lowell, Mass. ... [illegible]
...al Ry. Co., Ballard, Wash. ... [illegible]
...ma & Williams Valley Street Ry. Co., Harrisburg, Pa ... [illegible]
...nchburg Traction & Light Co., Lynchburg, Va. ... [illegible]

...acomb & Western Illinois Ry. Co. (The), Macomb, Ill. ... [illegible]
...con Ry. & Light Co., Macon, Ga. ... [illegible]
...dison Light & Ry. Co., Madison, Ind. ... [illegible]
...dison & Interurban Traction Co., Madison, Wis. ... [illegible]
...honing & Shenango Ry. & Light Co., New Castle, Pa ... [illegible]
...one, Fort Covington & Hopkins Point Ry., Malone, N. Y. ... [illegible]
...nate Light & Traction Co., Braidentown, Fla. ... [illegible]
...nchester & Derry Street Ry. Co., Manchester, N. H. ... [illegible]
...nchester Street Ry., Manchester, N. H. ... 549
...nchester Traction Light & Power Co., Manchester, N. H. ... [illegible]
...nila Electric Ry. & Light Co., Manila, P. I. ... [illegible]
...nila Electric Tramway Co., Santa Cruz, P. I. ... [illegible]
...nistee Light & Traction Co., Manistee, Mich. ... [illegible]
...nitou Incline Ry. Co., Colorado Springs, Colo. ... [illegible]
...nitowoc & Northern Traction Co., Manitowoc, Wis. ... [illegible]
...nkato Electric Traction Co., Mankato, Minn. ... [illegible]
...nor Valley Ry. Co., Pittsburg, Pa. ... [illegible]
...nsfield & Eastern Traction Co., Mansfield, O. ... [illegible]
...nsfield Ry. Light & Power Co., Mansfield, O. ... 780
...nufacturers R. R. Co., New Haven, Conn. ... 92
...rcellus & Otisco Lake Ry. Co., Marcellus, N. Y. ... [illegible]
...rion, Bluffton & Eastern Traction Co., Bluffton, Ind. ... 213a
...rion-Bucyrus Ry. & Light Co. (The), Bucyrus, O. ... 723a
...rion Ry., Light & Power Co., Marion, O. ... 790
...rlboro & Westboro Street Ry. Co., Westboro, Mass. ... 119
...rquette City & Presque Isle Ry. Co., Marquette, Mich. ... [illegible]
...rquette County Gas & Electric Co., Ishpeming, Mich. ... 473
...rquette County Gas Light & Traction Co., Ishpeming, Mich. ... *473
...rshalltown Light, Power & Ry. Co., Marshalltown, Ia. ... 287
...rtha's Vineyard Street Ry. Co., Cottage City, Mass. ... *388
...ryland Electric Railways (The), Baltimore, Md. ... 360a
...ryville & Yuba City Street R. R. Co., Chico, Cal. ... *[illegible]
Massachusetts Electric Companies, Boston, Mass. ... 382
Mason City & Clear Lake Ry. Co., Mason City, Ia. ... 288
Mattoon City Ry. Co., Mattoon, Ill. ... 191

Ocean Shore Railway Co., San Francisco, Cal. 50
Ocean Street Passenger Ry. Co., Cape May, City, N. J. 5
Odessa & Middletown Ry., Odessa, Del. 1
Ogdensburg Street Ry. Co., Ogdensburg, N. Y. 6
Ogden Rapid Transit Co., Ogden, Utah 10
O'Hara Street Ry., Tarentum, Pa. ..... *
Ohio Central Traction Co., Cleveland, O. ..... *
Ohio Electric Ry. Co., Cincinnati, O. 78
Ohio River Electric Ry. & Power Co. (The), Pomeroy, O. 7
Ohio & Southern Traction Co., Columbus, O. 7
Ohio Traction Co., (The), Cincinnati, O. 78
Oklahoma Interurban Traction Co., Oklahoma, Okla. 8
Oklahoma City, Lexington & Sulphur Springs Elec. Ry., Lexington, Okla. 8
Oklahoma Ry. Co., Oklahoma City, Okla. 5
Oklahoma Rapid Transit Co., Tecumseh, Okla. 8
Old Colony Street Ry. Co., Boston, Mass. 3
Old Dominion Ry. Co., Portsmouth, Va. *10
Olean, Rock City & Bradford R. R. Co., Bradford, Pa. *6
Olean Street Ry. Co., Olean, N. Y. *6
Oley Valley Ry. Co., Reading, Pa. 94
Olympia Light & Power Co., Olympia, Wash. 107
Omaha & Council Bluffs Ry. & Bridge Co., Council Bluffs, Ia. 27
Omaha & Council Bluffs Street Ry. Co., Omaha, Neb. 55
Omaha, Council Bluffs & Suburban Street Ry. Co., Council Bluffs, Ia. *55
Omaha, Lincoln & Beatrice Ry. Co., Lincoln, Neb. 55
Omaha & Nebraska Central Ry., Omaha, Neb. 55
Omaha & Southern Interurban Ry. Co., Omaha, Neb. 557a
Oneida Railway Co., Oneida, N. Y. 66
Oneonta, Cooperstown & Richfield Springs Ry. Co., Oneonta, N. Y. *66
Oneonta & Mohawk Valley R. R. Co., Oneonta, N. Y. 66
Ontario Light & Traction Co., Canandaigua, N. Y. 60
Ontario & San Antonio Heights Elec. R. R. Co., Ontario, Cal. 40
Orangeburg City Street Ry. Co., Orangeburg, S. C. 99
Orange County Traction Co., Newburgh, N. Y. 63
Orange Mountain Traction Co., South Orange, N. J. 562
Orange & Passaic Valley Ry. Co., Orange, N. J. 575a
Oregon Electric Ry. Co., Portland, Ore. 839
Oregon Traction Co., Portland, Ore. *835a
Oregon Water Power & Ry. Co., Portland, Ore. *835b
Oshawa Ry. Co., Oshawa, Ont. 1150
Oskaloosa & Buxton Electric Ry Co., Oskaloosa, Ia. 290a
Oskaloosa Traction & Light Co., Oskaloosa, Ia. 290
Oswego Traction Co., Oswego, N. Y. 667
Oteslic Trolley R. R. Co., South Otselic, N. Y. 667a
Ottawa Beach & Southern Ry. Co., Toledo, O. *812a
Ottawa Electric Ry. Co., Ottawa, Ont. 1151
Ottumwa Ry. & Light Co., Ottumwa, Ia. 391
Owensboro City R. R. Co., Owensboro, Ky. 332
Owosso & Corunna Electric Co., Owosso, Mich. 494
Owosso & Pontiac Ry. Co., Owosso, Mich. 484a
Oxford, Cochranville & Parkesburg Electric Ry., Oxford, Pa. 918
Oxford, West Grove & Avondale Street Ry. Co., Avondale, Pa. 847a
Ozark Mountain Elec. Ry. Co., East St. Louis, Ill. 177b

Pacific Coast Ry. Co., San Luis Obispo, Cal. 57b
Pacific Electric Ry. Co., Los Angeles, Cal. 35
Pacific Gas & Electric Co., San Francisco, Cal. 47a
Pacific R. R. & Steamship Co., Watsonville, Cal. 63a
Pacific Traction Co., Tacoma, Wash. 1086a
Paducah City Ry., Paducah, Ky. *323
Paducah Traction Co. (The), Paducah, Ky. 323
Pan-Handle Traction Co., Wheeling, W. Va. 1098
Paris Traction Co., Paris, Ill. 197
Paris Transit Co., Paris, Tex. 1033
Parkersburg, Marietta & Interurban Ry. Co., Parkersburg, W. Va. 1096
Parkersburg & Ohio Valley Electric Ry. Co., Parkersburg, W. Va. 1096a
Pascagoula Street Ry. & Power Co., Scranton, Miss. 504
Patterson Heights Street R. R. Co., Beaver Falls, Pa. 850
Paul Smith Electric Light, Power and R. R. Co., Paul Smiths, N. Y. 667d
Pawcatuck Valley Street Ry. Co., Westerly, R. I. 993
Pawtucket Street Ry. Co., Pawtucket, R. I. *992
Pawtuxet Valley Electric Street Ry. Co., Providence, R. I. *992
Peekskill Lighting & R. R. Co., Peekskill, N. Y. 668
Pelham Park R. R. Co., New York, N. Y. 646
Peninsular R. R. Co., San Jose, Cal. 57a
Pennsylvania & Mahoning Valley Ry. Co., New Castle, Pa. *915
Pennsylvania & Maryland Street Ry. Co., Elk Lick, Pa. 872a
Pennsylvania & Ohio Ry. Co., Ashtabula, O. 722
Pennsylvania Tunnel & Terminal R. R. Co., New York City 649c
Penn Yan, Keuka Park & Branchport Ry. Co., Penn Yan, N. Y. 669
Pensacola Electric Co., Pensacola, Fla. 126
People's Gas & Electric Co., Burlington, Ia. 268
People's Gas & Electric Co., Defiance, O. 772
People's Railway Co., Dayton, O. 771
People's Railway Co., Wilmington, Del. 111
People's Street Ry. Co., Nanticoke, Pa. 914
People's Traction Co., Galesburg, Ill. 182
Peoria, Bloomington & Champaign Traction Co., Champaign, Ill. *153a
Peoria & Pekin Terminal Ry., Peoria, Ill. *199
Peoria & Prospect Heights Ry. Co., Peoria, Ill. *198
Peoria Ry. Co., Peoria, Ill. 108
Peoria Railway Terminal Co., Peoria, Ill. 199

a & Santa Rosa Ry. Co., Petaluma, Cal.... 42
ough Radial Ry. Co. (The), Peterborough, Ont.... 1152
phia, Bristol & Trenton Street Ry., Philadelphia, Pa.... 924
phia Company, Pittsburgh, Pa.... 952
phia, Coatesville & Lancaster Passenger Ry. Co., Parkesburg, Pa.... 918a
phia & Easton Electric Ry. Co., Doylestown, Pa.... 868
phia & Garrettford St. Ry. Co., Philadelphia, Pa.... 924a
phia Morton & Swarthmore Street Ry. Co., Philadelphia, Pa.... *878
phia Rapid Transit Co., Philadelphia, Pa.... 925
phia, Valley Forge & Suburban R. R Co., Norristown, Pa.... 916 b
phia & West Chester Traction Co., Philadelphia, Pa.... 922
phia & Western Ry. Co., Philadelphia, Pa.... 923
burg Horse Car R. R. Co., Phillipsburg, N. J.... 577
Railway Co., Phoenix, Ariz.... 15
g & Allegheny Valley Ry. Co., Leechburg, Pa.... 901a
g & Butler Street Ry. Co., Pittsburg, Pa.... 934
g & Charleroi Ry. Co., Pittsburg, Pa.... *937
g, Harmony, Butler & New Castle Ry. Co., Pittsburg, Pa.... 938
g, McKeesport & Connellsville Ry. Co., Pittsburg, Pa.... 936
g, McKe-sport & Greensburg Ry. Co., Greensburg, Pa.... 862
g Railways Co., Pittsburg, Pa.... 937
g Ry. & Light Co., Pittsburg, Kan.... *305
g & Westmoreland Ry. Co., Pittsburg, Pa.... 937a
l Electric Street Ry. Co., Pittsfield, Mass.... 484
ugh Traction Co., Plattsburgh, N. Y.... 670
e Pier Traction Co., Port Arthur, Tex.... 1034
th & Larksville Ry. Co., Wilkes-Barre, Pa.... 972
th & Sandwich Street Ry. Co., Manomet, Mass.... 407
th & Shelby Traction Co. (The), Norwalk, O.... 792b
easant Traction Co., Point Pleasant, N. J.... 590
Street Ry. Co., Pomona, Cal.... 42a
y. & Light Co., Ponce, P. R.... 988
thur Electric Street Ry., Port Arthur, Ont.... 1153
-Prince Tramway, Port-au-Prince, Hayti.... *1258
rvis Electric Light, Power, Gas & R. R. Co., Port Jervis, N. Y.... 673
d & Brunswick Street Ry. Co., Fairfield, Me.... 343
d, Eugene & Eastern Ry. Co., Portland, Ore.... 837
d General Electric Co., Salem, Ore.... *841
d Railway Co., Portland. Ore.... 836
d Railway, Light & Power Co., Portland, Ore.... 835b
d Railway, Light & Power Co., Salem, Ore.... 841
d R. R. Co., Portland, Me.... 349
d & Yarmouth Electric Ry. Co., Portland, Me.... *349
lhousie, St. Catharines & Thorold Ry. Co., St. Catharine, Can.... *1154
rfolk Electric Ry. Co., Port Norfolk, Va.... *1068
outh, Dover & York Street Ry. Co., Portsmouth, N. H.... *551
outh Electric Ry., Portsmouth, N. H.... 552
outh, Exeter Street Ry. Co., Portsmouth, N. H.... *545
outh Street R. R. & Light Co., Portsmouth, O.... 794
wn & Northern Street Ry. Co., Pottstown, Pa.... 944
wn & Reading Street Ry. Co., Pottstown, Pa.... 943
le Union Traction Co., Pottsville, Pa.... *944a
eepsie City & Wappingers Falls Electric Ry. Co., Poughkeepsie, N. Y.... 674
Transit & Light Co., Bakersfield, Cal.... 25
& Ferries R. R. Co., San Francisco, Cal.... 51
ill Inclined Plane R. R. Co., Cincinnati, O.... 739
on Street Ry. Co., Princeton, N. J.... *583
nce & Burrillville Street Ry. Co., Woonsocket, R. I.... 994
nce & Danielson Ry. Co., Providence, R. I.... 989
nce & Fall River Street Ry. Co., Swansea Centre, Mass.... 442
nce, Warren & Bristol R. R., Providence, R. I.... 990
Service Ry. Co., Newark, N. J.... 573a
& Suburban Traction & Lighting Co. (The), Pueblo, Colo.... 73
ound Electric Co., Tacoma, Wash.... *1086
ound Electric Ry. Tacoma, Wash.... 1086
ound International Ry. & Power Co., Everett, Wash.... *1077
& Westchester Traction Co., Peekskill, N. Y.... 668a
p Valley Northern Rapid Transit Co., Puyallup, Wash.... 1079a

Ry. Light & Power Co., Quebec, Que.... 1166
H. Ry. & Carrying Co., Quincy, Ill.... 902

l Water Power Co., Radford, Va.... 1066
s Company General, New York, N. Y.... 651
& Electric Co. of Sedalia (The), Sedalia, Mo.... *524
s & Light Co. of America, Richmond, Va.... 1067
Electric Co., Raleigh, N. C.... 712
ransit Co., of Chattanooga, Chattanooga, Tenn.... *1004a
Railway System, Detroit, Mich.... 466
ransit Ry. Co., Dallas, Tex.... 1094
ransit Subway Construction Co. New York, N. Y.... 652
ls Central Ry Co., Redlands, Cal.... 43
ower, Light & Water Co., Reno, Nev.... 589a
Island Co., (The), Providence, R. I.... 992
Island Securities Co., Providence, R. I.... 991
Island Suburban Ry. Co., Providence, R. I.... *992
nd & Chesapeake Bay Ry. Co., Richmond, Va.... 1066a
nd Light & R. R. Co., New Brighton, N. Y.... 656
nd Passenger & Power Co., Richmond, Va.... *1068
nd & Petersburg Electric Ry. Co., Petersburg, Va.... *1068
nd Street & Interurban Ry. Co., Richmond, Ind.... *[illegible]

Richmond Traction Co., Richmond, Va.....
Richwood & Magnetic Springs Ry. Co., Delaware, O.....
Ringing Rocks Electric Ry. Co., Pottstown, Pa.....
River Rouge Ry., Detroit, Mich.....
Riverside & Arlington Ry. Co., Riverside, Cal.....
Roanoke Ry. & Electric Co., Roanoke, Va.....
Rochester, Charlotte & Manitou R. R. Co., Rochester, N. Y.....
Rochester & Eastern Rapid Ry Co., Rochester, N. Y.....
Rochester Railway Co., Rochester, N. Y.....
Rochester & Sodus Bay Ry. Co., (The), Rochester, N. Y.....
Rochester & Suburban Ry. Co., Rochester, N. Y.....
Rochester, Syracuse & Eastern R. R. Co., Syracuse, N. Y.....
Rockford, Beloit & Janesville R. R. Co., Beloit, Wis.....
Rockford & Interurban Ry. Co., Rockford, Ill.....
Rock Hill Water Supply, Electric Light & Street Ry. Co., Rock Hill, S. C..
Rock Island, Moline & Davenport Suburban Ry. Co., Rock Island, Ill.....
Rock Island-Southern R. R. Co., Monmouth, Ill.....
Rockland, So. Thomaston & Owl's Head Ry., Rockland, Me.....
Rockland, Thomaston & Camden Street Ry. Co., Rockland, Me.....
Rockville, Broad Brook & East Windsor St. Ry. Co. (The), Hartford, Conn
Rohrerstown, Landisville & Mt. Joy Street Ry. Co., Lancaster, Pa.....
Rome City Street Ry. Co., Rome, N. Y.....
Rome Railway & Light Co., Rome, Ga.....
Rutland Ry. Light & Power Co., Rutland, Vt.....
Rutland Street Ry. Co., Rutland, Vt.....

Sabraton Railway Co., Morgantown, W. Va.....
St. Albans Street Ry. Co., St. Albans, Vt.....
St. Francois County Electric Ry. Co., Farmington, Mo.....
St. Johns Light & Power Co., St. Augustine, Fla.....
St. John Railway Co. (The), St. John, New Brunswick.....
St. Johns Street Ry. Co., St. Johns, Newfoundland.....
St. Joseph Ry., Light, Heat & Power Co., St. Joseph, Mo.....
St. Joseph Valley Traction Co., Elkhart, Ind.....
St. Lawrence International Electric R. R. & Land Co., Alexandria Bay, N. Y
St. Louis, Decatur & Champaign Ry. Co, Champaign, Ill.....
St. Louis, Hillsboro & Southern R. R., Hillsboro, Mo.....
St. Louis, Lakewood & Grant Park Ry., St. Louis, Mo.....
St. Louis, Monte-Sano & Southern Ry. Co., St. Louis, Mo.....
St. Louis, St. Charles & Western R. R. Co., St. Louis, Mo.....
St. Louis & Suburban Ry. Co., St. Louis, Mo.....
St. Louis, Webster & Valley Park Ry. Co., Clayton, Mo.....
St. Stephen Railway, St. Stephen, New Brunswick, Can.....
St. Thomas Street Ry., St. Thomas, Ont.....
Sacramento Electric, Gas & Ry. Co., Sacramento, Cal.....
Saginaw-Bay City Railway & Light Co., Saginaw, Mich.....
Saginaw Valley Traction Co., Saginaw, Mich.....
Salem Electric Ry. Co., Salem, O.....
Salina Street & Interurban Co. (The), Salina, Kan.....
Salisbury & Spencer Ry. Co., Salisbury, N. C.....
Salt Lake & Ogden Ry. Co., Salt Lake City, Utah.....
Salt Lake & Utah Valley Ry. Co., Provo, Utah.....
San Antonio Traction Co., San Antonio, Tex.....
San Bernardino Valley Traction Co., (The), San Bernardino, Cal.....
San Diego Electric Ry. Co., San Diego, Cal.....
Sandusky, Fremont & Southern Ry. Co., Sandusky, O.....
Sandusky, Norwalk & Mansfield Electric Ry. Co., (The), Norwalk, O.....
Sandwich, Windsor & Amherstburg Ry., Windsor, Ont.....
Sandy Spring Ry. Co., Kensington, Md.....
Sandy Valley Traction Co., Magnolia, O.....
San Francisco, Oakland & San Jose Ry. Co, Oakland, Cal.....
San Francisco, Vallijo & Napa Valley Ry. Co., Napa, Cal.....
San Jose & Los Gatos Interurban Ry. Co., San Jose, Cal.....
San Jose Railway Co., San Jose, Cal.....
San Jose & Santa Clara R. R. Co., San Jose, Cal.....
San Juan Light & Transit Co., San Juan, P. R.....
San Juan Pacific Ry. Co., San Francisco, Cal.....
Santa Barbara Consolidated R. R. Co. (The), Santa Barbara, Cal.....
Santa Catalina Island Co., Los Angeles, Cal.....
Santa Clara Interurban R. R. Co., San Jose, Cal.....
Santiago Electric Lighting & Traction Co., Santiago, Cuba.....
Sapulpa Interurban Ry. Co., Sapulpa, Okla.....
Sarnia Street Ry. Co., Ltd., Sarnia, Ont.....
Saugamon Valley Ry., Springfield, Ill.....
Savannah Electric Co., Savannah, Ga.....
Schenectady Railway Co., Schenectady, N. Y.....
Schuylkill Railway Co., Girardville, Pa.....
Schuylkill Valley Traction Co., Norristown, Pa.....
Scioto Valley Traction Co., Columbus, O.....
Scranton Railway Co., Scranton, Pa.....
Sea Shore Municipal Ry. Co., Hempstead, N. Y.....
Sea View R. R. Co., Narragansett Pier, R. I.....
Seacoast Traction Co., Sea Girt, N. J.....
Seattle Electric Co, (The), Seattle, Wash.....
Seattle-Everett Interurban Ry. Co., Seattle, Wash.....
Seattle, Renton & Southern Ry. Co., Seattle, Wash.....
Sebastian Elec'l Co., Ft. Smith, Ark.....
Sedalia Light & Traction Co., Sedalia, Mo.....
Sedalia Transit Co., Sedalia, Mo.....
Seguin Street Ry. Co., Seguin, Tex.....
Selma Street & Suburban Ry. Co., Selma, Ala.....
Shamokin & Edgewood Street Ry. Co., Shamokin, Pa.....

& Mt. Carmel Electric Ry. Co., Shamokin, Pa. *955
& Mt. Carmel Transit Co., Shamokin, Pa. 955
New Castle Street Ry. Co., Sharon, Pa. *826
Wheatland Street Ry. Co., Sharon, Pa. *828
thern Ry. Co., Chico, Cal. *26a
Tecumseh Traction Co., Shawnee, Okla. 880
raction Co., Shawnee, Okla. *880
-Elkhart Lake Ry. & Electric Co., Sheboygan Falls, Wis. 1122
Light, Power & Ry. Co., Sheboygan, Wis. 1121
o., (The), Sheffield, Ala. 12
Falls & Colerain Street Ry. Co., Shelburne Falls, Mass. 448
& Ohio River Electric R. R. Co., Eminence, Ky. 312c
Street Ry. Co., Sherbrooke, Que. 1167
ity Street R. R. Co., Sherman, Tex. *1025
ouse R. R., Olean, N. Y. *663
Traction Co., Shreveport, La. 334
, Crystal Lake & Homer Electric Ry. Co., So. Sioux City, Neb. 539
, Homer & Southern Ry. Co., South Sioux City, Neb. *539
Traction Co., (The), Sioux City, Ia. 293
a Traction System, Sioux Falls, So. Dak. 1003
Electric Street Ry. Co., Bethlehem, Pa. 853
a Valley Ry., Snohomish, Wash. 1082a
nonima Tranvia de Mayaguez, Mayaguez, P. R. 989
Traction Co., Skowhegan, Me. 355
Water, Light & Traction Co., Somerset, Ky. 328a
ern Ohio Ry., Light & Power Co., Zanesville, O. 827
h Ry. Co., St. Augustine, Fla. 126b
d & Southern Michigan Ry. Co., South Bend, Ind. *256
hlehem & Sancon Street Ry. Co., Bethlehem, Pa. 852
ago City Ry. Co., Chicago, Ill. 168
Cambria R. R. Co., Johnstown, Pa. 893a
Electric Securities Co., New Orleans La. 331
Kansas Ry., Light & Power Co. (The), Chanute, Kas. 297a
light & Traction Co., Natchez, Miss. 508
light & Traction Co., San Antonio, Tex. 1036
Michigan Ry. Co., South Bend, Ind. 256
Ohio Traction Co., Hamilton, O. *778
Street Ry. Co., Chicago, Ill. 161
Traction Street Ry., Altoona, Pa. *846
Wisconsin Ry. Co., Madison, Wis. 1115
Beach R. R. Co., New Brighton, N. Y. 657
on & Plantville Tramway Co., Southington, Conn. ..... *[illegible]
dlesex Street Ry. Co., Framingham, Mass. *395
gantown Traction Co., Morgantown, W. Va. 1094a
nge & Maplewood Traction Co., Orange, N. J. 576
k & East Side Ry. Co., San Diego, Cal. 46a
Francisco R. R. & Power Co., San Francisco, Cal. 52
re Traction Co., Patchogue, N. Y. 667c
Elevated R. R. Co., Chicago, Ill. 169
Passenger Ry. Co., Williamsport, Pa. 975
Missouri Electric R. R. Co., Webb City, Mo. 527
ern Street Ry. Co., Philadelphia, Pa. 927
ern Traction Co., London, Ont. 1149
rg Ry., Gas & Electric Co., Spartanburg, S. C. 1001
Inland Empire R. R. Co., Spokane, Wash. 1082b
Inland Ry. Co., Spokane, Wash. 1083
Terminal Co., Spokane, Wash. 1083a
raction Co., Spokane, Wash. 1084
l, Clear Lake & Rochester Interurban Ry., Springfield, Ill. 206a
l Consolidated Ry. Co., Springfield, Ill. 207
l & Eastern St. Ry. Co., Palmer, Mass. 432
l Electric Ry. Co., Charlestown, N. H. 541
l Electric Ry. Co., Springfield, Vt. 1051
l & Northeastern Trac. Co., Lincoln, Ill. 189
l Ry. Co., Springfield, O. 801
l Ry. & Light Co., Springfield, Mo. 525
l Street Ry. Co., Springfield, Mass. 441
l Traction Co., Springfield, Mo. 526
l, Troy & Piqua Ry. Co., Springfield, O. 799
l & Xenia Ry. Co., Springfield, O. 800
tric R. R. Co., Alliance, O. 720
nd Midland R. R. Co., Stapleton, N. Y. 658
Dixon & Eastern Electric Ry. Co., Sterling, Ill. 208
lle & East Liverpool Railway & Light Co., Steubenville, O. 803
le, Mingo & Ohio Valley Traction Co., Wheeling, W. Va. *1098a
le Traction & Light Co., Steubenville, O. *803
le & Wheeling Traction Co., (The), Wheeling, W. Va. 1098a
Electric R. R. Co., Stockton, Cal. 62
rg Passenger Ry. Co., Stroudsburg, Pa. 959
rg & Water Gap Street Ry. Co., Stroudsburg, Pa. 959a
R. R. Co., Chicago, Ill. 170
Rapid Transit Street Ry. Co., Pittsburg, Pa. *937
Tramway & Power Co., Montreal, Que. *1164
raction Co., Patchogue, N. Y. 667b
z Northumberland Electric Ry. Co., Sunbury, Pa. 960
z Selinsgrove St. Ry. Co., Sunbury, Pa. 960a
Rapid Transit Ry. Co., West Superior, Wis. *490b
ma Traction Co., Lock Haven, Pa. 908
road Co., San Francisco, Cal. *53
eet Ry. Co., San Francisco, Cal. 53a
& Ontario Ry. Co., Fulton, N. Y. 616b
Glace Bay Ry. Co., Ltd., Sydney, N. S. 1128a
& Springfield Ry., Sykesville, Md. ..... [illegible]

Syracuse, Lake Shore & Northern R. R., Syracuse, N. Y.....
Syracuse, Lakeside & Baldwinsville Ry., Syracuse, N. Y.....
Syracuse & Ontario Ry. Co., Fulton, N. Y.....
Syracuse Rapid Transit Ry. Co., Syracuse, N. Y.....
Syracuse, Skaneateles & Mouravia R. R. Co., Mouravia, N. Y.....
Syracuse & South Bay Electric R. R. Co., Syracuse, N. Y.....
Syracuse & South Bay Street Ry. Co., Syracuse, N. Y.....
Syracuse & Suburban R. R. Co., Syracuse, N. Y.....

Tacoma Ry. & Power Co., Tacoma, Wash.....
Tama & Toledo Electric Ry. & Light Co., Toledo, Ia.....
Tamaqua & Lansford Street Ry. Co., Lansford, Pa.....
Tamaqua & Pottsville Electric R. R., Tamaqua, Pa.....
Tampa Electric Co., Tampa, Fla.....
Tampa & Sulphur Springs Traction Co., Tampa, Fla.....
Tarentum Traction Passenger Ry. Co., Tarentum, Pa.....
Tarrytown, White Plains & Mamaroneck Ry. Co., White Plains, N. Y.....
Taunton & Buzzards Bay Street Ry. Co., Middleboro, Mass.....
Taunton & Pawtucket Street Ry. Co., Taunton, Mass.....
Tazewell Street Ry. Co., Tazewell, Va.....
Tecumseh-Norman Traction Co., Tecumseh, Okla.....
Templeton Street Ry. Co., East Templeton, Mass.....
Terre Haute, Indianapolis & Eastern Traction Co., Richmond, Ind.....
Terre Haute, Indianapolis & Eastern Traction Co., Terre Haute, Ind.....
Terre Haute Traction & Light Co., Terre Haute, Ind.....
Texas Traction Co., Dallas, Tex.....
Texarkana Gas & Electric Co., Texarkana, Ark.-Tex.....
Texarkana Light & Traction Co., Texarkana, Ark.-Tex.....
Tiffin, Fostoria & Eastern Electric Ry. Co., Tiffin, O.....
Titusville Electric Traction Co., Titusville, Pa.....
Toledo, Adrian & Jackson Ry., Toledo, O.....
Toledo, Ann Arbor & Detroit R. R. Co., Toledo, O.....
Toledo, Bowling Green & Southern Traction Co., Findlay, O.....
Toledo & Chicago Interurban Ry. Co. (The), Kendallville, Ind.....
Toledo, Fayette & Western Ry., Toledo, O.....
Toledo, Fostoria & Findlay Ry. Co., Fostoria, O.....
Toledo & Indiana Ry. Co., Toledo, O.....
Toledo & Maumee Valley Ry. Co., Toledo, O.....
Toledo & Michigan Elec. Ry. Co., Toledo, O.....
Toledo, Ottawa Beach & Northern Ry. Co., Toledo, O.....
Toledo & Point Place Ry. Co., Toledo, O.....
Toledo, Port Clinton & Lakeside Ry. Co., Toledo, O.....
Toledo Railways & Light Co., Toledo, O.....
Toledo Urban & Interurban Ry. Co., Toledo, O.....
Toledo & Western R R. Co., Toledo, O.....
Topeka Ry. Co. (The), Topeka, Kan.....
Topeka South Western Ry. Co., Topeka, Kan.....
Toronto Railway Co., Toronto, Ont.....
Toronto Suburban Ry. Co., Toronto Junction, Ont.....
Toronto & York Radial Ry. Co. (The), Toronto, Ont.....
Torrington & Winchester Street Ry. Co., Burrville, Conn.....
Trans-St. Mary's Traction Co., Sault Ste. Marie, Mich.....
Tramline Branch of Mexican Southern Ry., Ltd., Tehuacan, Mex.....
Tranvias de Hermosillo, S A., Hermosillo, Mex.....
Tranvia de Hunucma, Hunucma, Mex.....
Tranvias de Jimenez, Jimenez, Mex.....
Tranvias de Juanacatlan, Juanacatlan, Mex.....
Tranvias de Laredo, Laredo, Mex.....
Tranvias de Leon, Leon, Mex.....
Tranvias de Orizaba, Orizaba, Mex.....
Tranvias de Salamanca, Salamanca, Mex.....
Tranvias de San Luis Potosi, San Luis Potosi, Mex.....
Tranvias de Toluca, Toluca, Mex.....
Trenton, Lakewood, & Atlantic Ry. Co., Trenton, N. J.....
Trenton, Lawrenceville & Princeton R. R. Co., Trenton, N. J.....
Trenton & New Brunswick R. R. Co., Trenton, N. J.....
Trenton, New Hope & Lambertville Street Ry. Co., Yardley, Pa.....
Trenton, Pennington & Hopewell Street Ry. Co., Trenton, N. J.....
Trenton Street Ry. Co., Trenton, N. J.....
Tri-City Ry. Co., Davenport, Ia.....
Tri-City Ry. & Light Co., Davenport, Ia.....
Tri-State Traction Co., Steubenville, O.....
Trinidad Electric Co., Ltd., Port-of-Spain, Trinidad.....
Trinidad Electric R. R. Co. (The), Trinidad, Colo.....
Troy & Cohoes R. R., Albany, N. Y.....
Troy & New England Ry. Co., Troy, N. Y.....
Troy City Ry. Co., Troy, N. Y.....
Tucson Rapid Transit Co., Tucson, Ariz.....
Tulsa Street Ry. Co. (The), Tulsa, Okla.....
Tuscaloosa Belt Ry. Co., Tuscaloosa, Ala.....
Tuscarawas Traction Co. (The), Canton, O.....
Twin City General Electric Co., Ironwood, Mich.....
Twin City & Lake Superior Ry. Co., Minneapolis, Minn.....
Twin City Rapid Transit Co., Minneapolis, Minn.....
Twin State Gas & Electric Co., Brattleboro, Vt.....

Uncanoonuc Incline Ry., Manchester, N. H.....
Union Consolidated Elevated Ry. Co., Chicago, Ill.....
Union Electric Co., Dubuque, Ia.....
Union Elevated R. R. Chicago, Ill.....
Union Railroad Co., Providence, R. I.....

ilway Co., New York, N. Y. 647
eet Ry. Co., New Bedford, Mass. 419
eet Ry. Co., Winfield, Kan. 309
eet & Suburban Ry. Co., Union, Ore. *848
n. Brownsville & West Side Ry. Co., Brownsville, Pa. 857a
action Co. of Kansas, Independence, Kan. 300b
action Co., Santa Cruz, Cal. 60
lity Co., Morgantown, W. Va. 1094
ectric Co., Dennison, O. 773
ilroads of San Francisco, San Francisco, Cal. 53
ailways Co., Portland, Ore. 835a
ilways Company of St. Louis, St. Louis, Mo. 522
ilways & Electric Co., Baltimore, Md. 361
ilways Investment Co., San Francisco, Cal. 54
action Co., Albany, N. Y. 594
action Co., Reading, Pa. 950
action & Electric Co. (The), Providence, R. I. 992a
Bellefountaine & Northern Ry., Urbana, O. *729
Champaign Ry., Gas & Electric Co., Champaign, Ill. *158
it & Ry. Co., Salt Lake City, Utah 1041
Mohawk Valley Ry. Co., Utica, N. Y. 697
& Blackstone Street Ry. Co., Uxbridge, Mass. 444

treet Ry. Co., Valdez, Alaska 13a
Street Ry. Co., Valdosta, Ga. 141
t Traction Co., Williamsport, Pa. 976
Benicia & Napa Valley R. R. Co., Napa, Cal. 37a
reet Ry. Co., Sharon, Pa. *826
action Co Lemoyne, Pa. 901b
it Street & Erie Basin R. R. Co., Brooklyn, N. Y. 644
g Ry. & Light Co., Vicksburg, Miss. 505
s Citizens Street Ry. Co., Vincennes, Ind. *259a
s Traction & Light Co., Vincennes, Ind. 259a
Passenger & Power Co., Richmond, Va. 1068
lectric R. R. Co., Visalia, Cal. 62a

River Traction Co., Wabash, Ind. *224
& Rochester Ry. Co., Wabash, Ind. 201
Lake Shore & Armour Traction Co., Wagner, S. D. 1003a
Transit Co. (The), Middletown, N. Y. 634
Ridge & Hoxie Light, Power & Transit Co., Walnut Ridge, Ark. 24a
Street Ry. Co., Waltham, Mass. *425
Brookfield Street Ry. Co., Ware, Mass. 446
Bisbee Ry., Bisbee, Ariz. 13a
Brookfield & Spencer Street Ry. Co., Brookfield, Mass. 384
Cortland & Jefferson Trac. Co., Cortland, O. 757
& Jamestown Street Ry. Co., Warren, Pa. 965a
Street Ry. Co., Warren, Pa. 965
ton, Alexandria & Mt. Vernon Ry. Co., Washington, D.C. 115
ton, Arlington & Falls Church Ry. Co., Washington, D. C. 116
ton, Baltimore & Annapolis Electric Ry. Co., Washington, D. C. 117
ton & Canonsburg Ry. Co., Washington, Pa. 966
ton, Frederick & Gettysburg Ry. Co., Frederick, Md. 367a
ton, Idaho & Montana Ry. Co., Potlatch, Idaho 145c
ton Ry. & Electric Co., Washington, D. C. 118
ton Street Ry., Washington, Ind. 262
ton Street Ry. Co., Washington, Ga. 142
ton Traction Co., So. Charleston, O. 797a
ton Water Power Co., Spokane, Wash. 1085
d & Cohoes R. R. Albany, N. Y. *594
, Cedar Falls & Northern Ry. Co., Waterloo, Ia. 295
rn & Carthage Traction Co., Watertown, N. Y. 609
e & Fairfield Ry. & Light Co., Waterville, Me. 356
le & Oakland St. Ry. Co., Waterville, Me. 357
n, Fox Lake & Western Ry. Co., Waukegan, Ill. *157
Electric Light & Ry. Co., Waupaca, Wis. 1124
Street Ry. Co., Wausau, Wis. 1124a
Sayre & Athens Traction Co., Waverly, N. Y. 700
hie Street Ry. Co., Waxahachie, Tex. 1039
nk Granite Co., Milford, Mass. 414
& Dudley Street Ry. Co., Webster, Mass. 447
Monessen, Bellevernon & Fayette City Street Ry. Co., Monessen, Pa. 911
g, Bethany & Washington Traction Co., Wellsburg, W. Va. 1096b
& Jackson Belt Ry. Co., Wellston, O. 820
& Hopkinton Street Ry. Co., Hopkinton, Mass. 404
ster Electric R. R. Co., Mt. Vernon, N. Y. 637a
ester, Kennett & Wilmington Electric Ry. Co, West Chester, Pa. 968
ester Street Ry. Co., West Chester, Pa. 969
ster Traction Co., Ossining, N. Y. 666
cago Street R. R. Co., Chicago, Ill. *102
Massachusetts Street Ry. Co., Westfield, Mass. 449a
New York & Pennsylvania Traction Co., Olean, N. Y. 663
Ohio Ry. Co., Lima, O. 785
lia Electric Co., Ltd., Kingston, Jamaica 1260
sey & Sea Shore R. R. (Penn. R. R.), Camden, N. J. 557
eland County Ry. Co., Pittsburg, Pa. 939a
wton & Webster Street Ry. Co., West Newton, Pa. *937a
n. Railways Co., Pittsburg, Pa. 940
ttle Electric Ry., West Seattle, Wash. *1080
e Electric Street Ry. Co., Charleroi, Pa. 862
ore R. R. Co. (Elec. Div.), Oneida, N. Y. *664

West Shore Ry. Co., New Haven, Conn.....
Wetzel & Tyler Ry. Co., New Martinsville, W. Va.....
Whatcom County Ry. & Light Co., Bellingham, Wash.....
Wheeling & Elm Grove. R. R. Co., Wheeling, W. Va.....
Wheeling Traction Co., Wheeling, W. Va.....
Wheeling & Western Ry. Co., Wheeling, W. Va.....
Whitehall & Granville R. R. Co., Whitehall, N. Y.....
Whitehall Street Ry. Co., Allentown, Pa.....
Wichita R. R. & Light Co., Wichita, Kan.....
Wilkes-Barre, Dallas & Harvey's Lake Ry. Co., Wilkes-Barre, Pa.....
Wilkes-Barre & Hazleton R. R. Co., Hazleton, Pa.....
Wilkes-Barre & Hazleton Ry. Co., Hazleton, Pa.....
Wilkes-Barre & Wyoming Valley Traction Co., Wilkes-Barre, Pa.....
Wilkinsburg & East Pittsburg Street Ry. Co., Wilkinsburg, Pa.....
Wilkinsburg & Verona Street Ry. Co., Pittsburg, Pa.....
Willamette Falls Ry. Co., Oregon City, Ore.....
Williamsport Passenger Ry. Co., Williamsport, Pa.....
Willimantic Traction Co., Willimantic, Conn.....
Wilmington & Chester Traction Co., Wilmington, Del.....
Wilmington City Railway Co., Wilmington, Del.....
Wilmington, New Castle & Southern Ry. Co., New Castle, Del.....
Winchester Ry., Light & Ice Co., Winchester, Ky.....
Windsor, Essex & Lake Shore Rapid Ry. Co., Windsor, Ont., Can.....
Windsor & Tecumseh Electric Ry. Co. (The), Walkerville, Ont.....
Winfield Oil Well Ry., Winfield, La.....
Winnebago Traction Co., Oshkosh, Wis.....
Winnepeg Electric Ry. Co., Winnepeg, Man.....
Winnepeg, Selkirk & Lake Winnepeg Ry. Co., Winnepeg, Man.....
Winona Interurban Ry. Co., Winona Lake, Ind.....
Winona Railway & Light Co., Winona, Minn.....
Winona & Warsaw Ry. Co., Winona Lake, Ind.....
Wisconsin Rapid Transit Co., Fond du Lac, Wis.....
Wisconsin Traction, Light, Heat & Power Co., Appleton, Wis.....
Woodstock, Thames Valley & Ingersoll Electric Ry. Co., Woodstock, Ont.....
Woonsocket Street Ry. Co., Woonsocket, R. I.....
Worcester & Blackstone Valley St. Ry. Co., Worcester, Mass.....
Worcester Consolidated Street Ry. Co., Worcester, Mass.....
Worcester & Holden Street Ry. Co., Worcester, Mass.....
Worcester Railways & Investment Co., Worcester, Mass.....
Worcester & Southbridge Street Ry. Co., Worcester, Mass.....
Worcester & Webster Street Ry. Co., Webster, Mass.....
Woronoco Street Ry. Co., Westfield, Mass.....
Wrightsville & York Street Ry. Co., York, Pa.....

Yakima Valley Transportation Co., North Yakima, Wash.....
Yardley, Morrisville & Trenton St. Ry. Co., Trenton, N.J.....
Yarmouth Street Ry. Co., Ltd., Yarmouth, N. S.....
Yazoo City Ligh., Water & Sewerage Plant, Yazoo City, Miss.....
Yonkers Railroad Co., Yonkers, N. Y.....
York County Traction Co., York, Pa.....
Youngstown & Ohio River R. R. Co., Youngstown, O.....
Youngstown & Ohio River Ry. & Light Co., Youngstown, O.....
Youngstown Park & Falls St. Ry. Co., Youngstown, O.....
Youngstown-Sharon Ry. & Light Co., Youngstown, O.....
Youngstown & Sharon Street Ry. Co., Youngstown, O.....
Youngstown & Southern Ry. Co., Youngstown, O.....
Youngsville & Sugar Grove Street Ry. Co., Sheffield, Pa.....

Zanesville Ry., Light & Power Co., Zanesville, O.....

ALPHABETICAL LIST

OF

REET RAILWAY OFFICIALS

IN THE

Inited States, Canada, Mexico and West Indies.

he figures preceding the name correspond with the num- the railway with which the official is connected, as shown geographical list.

.aron, Marcus
.bad, C. Buen
.bbey, C. P.
.bbott, F. H.
.bbott, F. M.
.bbott, Gordon
Abbott. G. L.
.bbott, G. M.
.bbott, Jack
—Abbott. W. H.
.bbott, Wm. M.
.beel, Jesse
.begg, C.
.bel, Howard
.bell, H. C.
.bercrombie, D. P.,
r.
.brahams, A. L.
Absher, J.
.by, H. F.
.cal, Thomas
.cer, V. A.
,202—Achelpohl, W.
.
.ckerman, C. F.
.ckerson, E. O.
.cton, H. W.
.cuna, Inocencio
.dams, C. H.
.dams, F.
Adams, F. O.
.dams, F. W.
.dams, H. H.
.dams, J. W.
.dams, R. B.
—Adams. W. G.
.dams, Walter L.
.day, Jos. M.
, 626, 653, 655, 660, 685
-Addison. C. L.
.dkins, Jas.
—Adsit, Chas.
—Adsit, Chas. G.
Africa, J. M.
.ger, W. J.
.guayo, A. S.
.guayo, Andres S., Jr.
.guayo, Carlos
.hearn, T.
.hern, P. J.
Ahrens, H.
7a—Ahrens, H. E.
.iken, D.
.a—Aikens, H. Hayes
.iles, N. C.
.illand. C. M.
.isthrope, John S.
.itken, J. H.
.ke, J. D.
.kin, John J.
—Akins, A. E.
.lber, Fred C.
.lberger, Wm. C.
.lberger, Wm. R.
.lbert, R.

1227—Alcantara, H.
387—Alden, Wm.
729—Alderman, B. K.
459a—Aldrich, A. A.
1090—Alexander. R. W.
1098, 1098a, 1099—Alexander, J. P.
324a—Alexander, M. L.
195—Alexander, W. C.
195—Alexander, W. W.
237—Alger, F.
78a—Alldis, Chas.
572—Alleman, F. H.
211, 908—Allen. C. H.
664, 693, 697 — Allen. C. Loomis
1080—Allen, E. G.
146—Allen. F E.
345—Allen, Fred. J.
17—Allen, Jas. A.
498, 907—Allen, John
299—Allen, M. E.
1088—Allen, R. E.
1026b—Allen, W. O.
1061, 1061a, 1063—Allen, W. R.
501—Allin, R. H.
503—Allison, Alex.
64—Allison, W. H.
111—Allmond, J. P.
918b—Allport. J. H.
1176—Alonso, D.
182—Alton, H.
346a—Amelia, Antonio
952a—Ames, E. D.
1100—Ames, H.
680—Amesbury, B. C.
790—Amman, R. E.
596—Amos, Jacob
1003a—Amundson, A.
1198—Anaya, Camilo
216, 319—Anderson, A. A.
290—Anderson, A. B.
488a—Anderson, Chas. P.
467—Anderson, Edw.
17—Anderson, E. F.
475b—Anderson, Ed. J.
367—Anderson, G. E. F.
539—Anderson, H.
1066a—Anderson, H. W.
144, 1088—Anderson, Isaac W.
907—Anderson, J.
1159a, 1160—Anderson, Jas.
560, 585—Anderson, J. H.
777—Anderson, J. J.
884—Anderson, J. M.
504—Anderson, Dr. L. S.
299—Anderson, R.
992—Anderson. R. R.
99, 448—Anderson, Sam'l.
32. 35—Anderson, S. H.
307a—Anderson, T. J.
260. 766—Andre, D. W.

607, 651a, 664, 678, 679, 680, 681, 693, 697, 742—Andrews, Horace E.
377—Andrews, J. D.
712—Andrews. Wm. J.
1043—Andrus, F. H.
882a—Angle. F. C.
1912—Antenreith, J. A.
1137—Anthes, J. S.
963, 927—Anthony, E. L.
549, 550—Anthony, S. Reed
617—App, M. L.
229, 233, 234—Appel, J. J.
8, 1058, 1069—Apperson, R. D.
488a—Applebaum, Isaac
1184—Aquinlar, J.
1298—Aramburu, German
626a—Archer, Geo. F.
42—Archer. Thos.
1096a—Archer, V. B.
1200—Arechigu. Gabril
498—Argabrite, A. N.
1249, 1250—Arguelles. Angel J.
873—Arkenburg, N. L.
129, 130—Arkwright, P. S.
1019—Arledge, J. F.
618—Armatage, C. H.
502—Armbrecht. Wm. H.
1288—Armendaria, F.
1247—Armenta, Pedro.
535c—Armstrong, A. H.
431—Armstrong, F. J.
903—Armstrong, H.
649—Armstrong, J. R. C.
299—Armstrong, S. P.
491—Armstrong, Thos A.
283a—Arnold, Frank
139—Arnold, H. J.
413a—Arnold, John A.
162a—Arnold, R. G.
162a—Arnold, W. L.
49a—Arnstein, Walter
1189—Arroyo, R. G.
255—Ashenfelter, H. M.
1041—Ashton, Wm.
143—Atherton, C. H.
1010—Atkin, C. B.
230, 253—Atkinson, C. E.
2—Atkinson, G. T.
130—Atkinson. H. M.
420—Atkinson, W.
645—Auld. Thos., Jr.
626, 652a. 660. 685—Austin J. B., Jr.
665—Austin, W. C.
183a—Auten, A. O.
792a—Avery, Benj. B.
1032a—Avery, N. L.
1046—Avery, Robert
191a—Avery, W. T.
868—Ayars, D. P.
669—Ayers, C.
286—Ayres, A. D.
376—Ayres, M. V.

46b—Babcock, E. S.
46b—Babcock, Graham
665—Babcock, Philip S.
307a—Babst, F. P.
636—Bachman, A. P.
577—Bachman, J. A.
1004—Bachman, N. D., Jr.
756—Backhus, H. W.
563—Bacon, F. W.
54—Bacon, G. W.
561, 562—Baer, Geo. F.
843—Baer, Wm. J.
132—Bagby, W. H.
620—Bagg, F. A.
958a—Bailey, A. H.
150a—Bailey, A. W.
190—Bailey, E. W.
502—Bailey, F. L.
198—Bailey, R. W.
723b—Bailey, Sam'l S.
907—Bair, E. H.
1066—Baird, J. A.
471a—Baird, W. J.
21—Baise, R. F.
527—Baker, C. E.
393—Baker, C. F.
702—Baker, C. I.
11—Baker, Ella
62a—Baker, E. E.
73—Baker, H. C.
1033—Baker, H. L.
1251—Baker, J. B.
538—Baker, J. C.
25, 634—Baker, J. E.
314—Baker, J. H.
808—Baker, R. H.
697—Baker, S. W.
748—Baker, W. F.
1162—Baker, W. R.
750—Baker, W. V.
996—Balaguer, P. J.
29, 40—Balch, A. C.
1104—Balch, H. T.
75a—Baldwin, A. S.
211—Baldwin, C. A.
122, 124, 126, 127, 140—Baldwin, G. J.
1259—Baldwin, Joseph, C. Jr.
54a, 55—Baldwin, S. S.
498b—Baldwin, Wm.
811—Baldwin, Willis
250—Ball, E. B.
250—Ball, F. C.
251—Ball, G. A.
111—Ball, L. H.
380, 415, 421, 424, 425—Ballantine, A. A.
504—Ballard, Chas. T.
58—Ballard, R. H.
143—Ballentyne, C. G.
650b—Balliet, H. S.
67, 69—Ballou, A. M.
667b—Balmanno, C. G.
1235—Balnes, Antonino C.
1155—Balsdon, A. L.
847a, 968—Baluss, H.
1041a—Bamberger, Sidney
1041a—Bamberger, Simon
1159a, 1160—Bampton, Jos.
374, 382, 383—Bancroft, C. F.
377—Bancroft, W. A.
1041—Bancroft, W. H.
46c—Banke, H.
465—Bange, C. M.
621, 653, 654—Banghart, Chas. H.
359—Bankard, E. H.
620—Banker, C.
1159—Banks, Jas.
835b—Banks, S. L.
1082b—Bankson, C. L.
59—Banning, Hancock
59—Banning, J. B.
59—Banning, Wm.
1226—Baranda, Manuel
698—Barber, E. A.
64—Barber, W. J.
219a, 222—Barbero, H. A.
872a—Barchus, J. L.
650b—Bardo, C. L.
1104—Bardon, Thos.
573a—Barker, Geo.
56—Barker, Geo. L.
40—Barkley, C. M.
96—Barmmer, J. M.
1221, 1222—Barnard, Frank
940—Barnard, H. F.
377—Barnes, Carl S.
126a—Barnett, W. D.
81, 379—Barney, D. N.
758—Barney, E. J.
1167—Barney, H. R.
882a—Barnick, J.
577—Barnitt, M. L.
904a—Barns, W., Jr.
261—Barnum, C. E.
962—Barnwell, R. W.
544, 552—Barr, Frank
710—Barr, M. D.
954—Barr, Manfred H.
1232—Barranco, E. Anto.
912—Barratt, Rich.
314—Barret, H. P.
598—Barrett, Thos. F.
1082a—Barron, Chas. A.
877—Barron, Peter J.
563—Barrows, Wm. N.
633c—Barrows, W. P.
94—Barry, John
111—Barry, P. A.
111—Barry, T. F.
636—Barstow, Wm. S.
301—Bartels, L.
592—Barthels, August
723a—Bartholemew, Ellis
542—Bartlett, Chas.
374, 382, 383—Bartlett, D. D.
542—Bartlett, G. K.
163—Bartlett, G. W.
1166—Bartlett, H. N.
318—Bartlett, Johnathan
498—Bartlett, J. S.
480—Bartlett, Jno. W.
536—Bartling, E. D.
49a—Bartnett, W. J.
824—Bass, W. L.
24a—Bassett, D.
361—Batcheldor, F. B.
583—Bates, C. M.
696—Bates, E.
1252—Bates, Escalante y
772b—Bates, F. H.
372—Bates, G. D.
356—Bates, H. D.
166—Bates, T. M.
583, 978a—Bates, V. D.
219a, 222—Battin, C. H.
916—Battles, F.
417, 418—Batty, C. T.
146—Bauer, J.
858—Bauer, L. P.
893—Baumer, H.
563—Baurhenn, L. P.
471a—Bawden, F. J.
1139—Bawtinheim, Mr.
785—Baxter, M.
1014a—Baxter, N., Jr.
834—Bayersdoffer, W. J.
1105a—Baylies, O. S.
205—Baylies, R. N.
1115a—Bazlen, A. C.
598—Beach, F. H.
157, 1112—Beach, Pierre G.
471—Beach, W. H.
25—Beal, C. N.
1096b—Beall, W. W.
1075—Bean, L. H.
665—Bean, Henry W.
613, 614—Beardsley, H. M.
1139—Beaton, I.
573a—Beatty, D.
297—Beatty, D. S.
691—Beatty, H. C.
667a—Beatty, I. M.
1156—Beatty, J. D.
933—Beatty, J. K.
743a—Beatty, Robt. D.
872—Beaullen, D. L.
966a—Beaver, Geo. B.
649b—Beaver, Jno.
323—Beavers, W. S.
1014—Beazley, A. E.
1188—Becerra, Jose
775, 817—Becht, A. J.
808—Bechtel, E. J.
539a—Bechtel, W. L.
302—Beck, A. M.
472—Beck, G.
929—Beck, H. J.
645—Becker, A. J.
948, 950—Becker, Jacob
49—Becker, W. F.
187—Beckman, H.
543—Beckwith, H. R.
188—Bedard, F. W.
972—Bedford, Paul
569a, 688, 689, 690, 691—Bee[illegible] C. D.
1062—Beel, E. T.
67, 69—Beeler, John A.
69—Beerbower, W. A.
843—Beers, A. R.
585—Beers, J. H.
208, 522, 1103, 1118—Beg[illegible] John I.
677—Behn, Herman
1115a—Behnke, C. W.
1115a—Behnke, M. A.
1115a—Behnke, O. C.
821—Beidler, J. A.
808, 812a, 817—Beilstein, E.
378—Belcher, Henry A.
585—Belcher, Wm.
370, 400, 545—Belden, D.
1227—Belden, F.
280—Belding, R. A.
305—Bell, C. D.
1140a—Bell, Edwin
153—Bell, E. D.
1106—Bell, John
35, 44—Bell, J. A.
985—Bell, Louis F.
163a—Bell, R. J.
235—Bell, T. A.
924, 948, 950, 973—Bell, Th[illegible] K.
112, 864, 901—Bell, Wm. [illegible]
1256—Bellefeville, H.
647a, 648, 649, 652—Belmo[illegible] August
1014—Benagh, H. C.
1097—Bendell, C. R.
734—Bender, Geo.
594, 696—Benedict, Hers[illegible] A.
377—Benjamin, Geo. H.
813—Bennett, A. L.
911—Bennett, C. N.
475—Bennett, Chas.
829—Bennett, F. J.
26a—Bennett, J. H.
627—Bennett, J. N.
419—Bennett, R. H.
367—Bennett, S. H.
230—Bennett, T.
209—Bennion, L. L.
1258—Bénodin, R.
828d—Bensen, R. D.
690—Benson, C. B.
1087a—Bentley, A. F.
1096a—Benton, E. L.
1148—Bentson, G. H.
1055—Berkeley, N. W.
1195—Bermejillo & Co.
1195—Bermejillo, Andre[illegible]
1196—Bermejillo, Jose M.
446—Bernard Chas. N.
936—Bernard, H. F.
1220—Bernard, Juan
1212—Bernal, Leandro
498—Bernier, C. A.
539b—Bernun, L.
862—Berriman, W. I.
18—Berry, Carl
736—Berry, E. H.
360a—Berry, F. D.
639—Berry, F. S.
153—Berry, J. E.
736—Berry, Thos.
553—Berry, Wm. F.
119—Berthea, W. P.
24a—Bertig, Sol.
443a—Berwick, Geo. W.
1149—Best, E.
723b—Bevington, D.
828c—Bevitt, E. D.

r, J. E.
r, J. F.
b, C. E.
b, W. A.
—Bichsel, Geo.
kel, S. A.
b, 1255—Bicknell
rren
dle, J. C.
6.655a, 655.660.695
erck, A. B.
denbender, Aug.
—Bigelow, H.
ger, Matthew
ham, J. E.
der, H. F.
ole, H. C.
bro, O. R.
ennack, Hugo
lman, W. C.
lings, A. W. K.
lingsley, T. L.
der, B. H.
gay, T. V. B.
chard, Chas. T.
ck, C.
d, A. D.
d, C. E.
rd, E. B.
d, H.
d, S. M.
d, Thompson J.
d, W. W.
dsell, J. C.
twell, A. W. Q.
bee, C. L.
hop, C. H.
hop, E. A.
hop, G. C.
op, Geo. T.
sell, H.
—Bissell, H. P.
ser, C. E.
ins, W. T.
tby, N. A.
tby, W. A.
ckengren, L.
bon, E. L.
bon, Geo. C.
k, A. L.
ck, C. N.
ck, Geo.
ck, H. O.
ckburn, Jas. M.
ckburn, T. B.
ckhall, J. R.
ckwell, F. L.
ckwell, J. T.
ckwell, K. W.
dr, D. E.
dr, W. A.
8, 455—Blake, J. A
ke, J. L.
nly, W. E.
kslee, Austin
kslee, D. A.
kslee, Robt.
nchard, A.
nchard, C. A.
nchard, C. J.
nchard, F. M.
cker, H. L.
cker, John S.
nnerhassett, W. H.
ch, G. A.
rin, Geo. B.
s, C. G.
ss, Theo.
dgett, E. A.
dgett, Edw. F.
dworth, B. M.
omfield, P. B.
unt, N. B.
rdman, W. B.
k, Samuel
ine, F. A.
y, J. B.
eckman, F. C.
ben, F. J.
ahler, A.
a, Ciro
rdus, M. J.
p, E. A.

38, 39—Boggs, Edward M.
1019—Bohanan, B.
286—Boisat, E. K.
1219—Bolanos, Alberto
573a—Bolen, N. W.
18a—Bollinger, H. G.
1054—Bolton, Channing M.
1008—Bolts, L. W.
723a—Bonar, W. M.
359—Bond, Hugh L., Jr.
1041—Bong, Alex
827—Bonnet, H. V.
494—Bontell, D. W.
505—Booth, E. B.
821—Borton, Fred S.
153—Bosenbury, J. M.
783,828,830b—Bosler, Chas. H
126a—Bostwick, W. M., Jr
1086, 1087—Bosworth, W. M
921—Boteler, W. G.
37a—Botsford, W. F.
139—Bolts, Mr.
461a—Botts, L. W.
573—Bougher, J. K.
1086, 1087—Boutelle, F. A.
356—Boutelle, G. K.
494—Boutelle, M. H.
1082b—Bowdist, R. C.
232—Bowen, A. L.
781—Bowers, I.
1023, 1024—Bowers, L. A.
346—Bowie, G. W.
286—Bowlby, N.
1—Bowles, John M.
1071—Bowling, A.
301, 302—Bowlus, Geo. A.
122—Bowman, A. B
904—Bowman, A. H
1071—Bowman, C. P.
46c—Bowman, P. M
877—Bowman, F. X.
766—Bowman, O. E.
904—Bowman, S. M.
904—Bowman, T. H.
979—Bowser, J. J.
214—Boyatt, W. L.
242—Boyd, A. A.
65—Boyd, A. L.
1159—Boyd, Jas.
242—Boyd, S. G.
1158—Boyd, W. B.
1146—Boyd, W. G. E.
828—Boyd, W. H.
377—Boyden, J. P.
407—Boyden, Walter L.
216—Boyer, O. R.
468—Boyland, R.
320—Boyle, S. G.
573a—Boylen, M. R.
639—Boynton, E. C.
467b—Boynton, J. W.
837—Bracker, Geo.
68a—Bradbury, J. H.
1014—Bradford, J. C.
122, 127, 471a—Bradlee, H. G.
610—Bradley, B. L.
1063—Bradley, C. W.
944a—Bradley, L. C.
656, 658—Bradley, T. B.
1074—Bradner, E. A.
1093—Brady, A. Spates
211—Brady, Arthur W.
44—Brady, C. F.
590—Brady, C. M.
198—Brady, P.
667c—Brady, P. T.
153—Bramble, B. E.
478—Bramlette, J. M.
592—Brand, F. W.
721, 722—Branderberger, Chas.
433—Bradshaw, S. P.
511a—Brandt, H. D.
1147—Branegan, D. P.
1169—Branger, Leon
50—Brassill, J. K.
918a—Bratiaen, M. A.
828a, 829—Brauer, Geo. H.
828a, 829—Brauer, Her M
849, 933, 937, 941, 6—Braun, C. J., Jr.

848 -Bray, Milford

848 Bray, W.
115a- Break, .
295 Breckenridge
1138 Breithaupt,
137—Breithaupt, W.
224—Brennan, J. J
17 Brent, H.
1021—Brents, W. P.
670—Bresette, as.
1239—Breton, Enrique C
484 Brewer, E.
611 -Brewer, E. H.
882—Brewer, Frank
284—Brewster, J. C.
288,294 -Brice, W. E.
751 -Brickell, W. D
925—Bricker, Jas.
1074 - Bridges, J. B.
496 Brigger, G.
1064 Briggs, F. O.
355 -Briggs, F. W.
573a—Briggs, H. D
1032a- Bright, M. M.
127a -Brill, L.
129, 130- Brine, G. W.
616a—Bristol, H. S.
1231 -Bristol, W. E.
83 -Bristol, W. P.
1094a - Britt, Dudley D.
45, 47a—Britton, John A.
18 Brizzolara, as.
1105c, 1121—Broad, B. G.
627a, 628—Broadhead, A. N
627a, 628—Broadhead, S. B
627a—Broadhead, Wm
1169—Brocklebank, Moses
45, 851—Bromley, H.
992—Bronsdon, M. H
379 Brooker, F.
535 Brooks, F. H.
162, 464, 465, 466, 482, 483 1159a, 1160 — Brooks F. W.
581b—Brooks, H.
1063—Brooks, Jas.
737—Brooks, Lee H.
511 —Brooks, Nath. G.
14—Brophy, W. H.
753—Brosius, F. R.
115a- Brothers, O. C., Jr.
839—Brower, H. W.
631a Brown, Allen A.
851—Brown, A. M.
851a, 867- Brown, A. N.
756a Brown, B. M.
817 - Brown, C. A.
756 Brown, Chester H
639—Brown, C. H.
717 -Brown, C. P.
673 -Brown, D. A.
845 Brown, D. H.
1 81- Brown, D. W.
986—Brown, Edw. A.
995a - Brown, F. G.
994, 995- Brown, F. H
233a -Brown, Geo.
570- Brown, Geo. I.
815—Brown, Geo. W.
1130—Brown, H. A.
481 Brown, Harry J
647a, 649 -Brown, H. W.
890- Brown, J.
49a- Brown J. Dalzell
318 - Brown, J. L.
526 Brown, J. M.
297—Brown, J. P.
1014 Brown, John P. W.
38, 39 Brown, J. Q.
939a, 940 Brown, J. W.
901b Brown, Le G.
374 Brown, L. H.
619 620 Brown, L. K
435 Brown, N. H.
345 Brown, P. M
862 Brown, R.
1203 Brown, R. C.
667a—Brown, R. R.
459, 460 Brown, R. W.
360a - Brown, Shellman B.
239 -Brown, S. I.
1085 -Brown, T. C.
433a—Brown, Walter.
650b—Brown, W. C.

804—Brown, W. M.
963—Brown, W. R.
812a—Brown, W. W.
843—Browne, A. B.
162a—Browne, Hamilton
1041—Browne, W.
473—Brownell, A. L.
1047, 1048—Brownell, C. W
1009—Brownlow, W. P.
384—Bruce, A. B.
830b—Bruce, C. F.
374—Bruce, David
598—Bruce, G. D.
737—Brueggemann, Frank
66a—Brumbach, N. W.
66a—Brumbach, N. T.
260—Brumbaugh, G. W.
205—Bruner, W. H.
380, 404, 415, 424, 425—Brush, M. C.
950—Bryan, C.
648, 652—Bryan, E. P.
937a, 938—Bryan, Jas.
283a—Bryan, J. A.
128—Bryan, W. T.
473—Bryant, Jno. J., Jr.
1068—Buchanan, C. B.
279—Buchanan, Fred.
1243—Buchanan, J. M.
770—Buchanan, S.
531—Bucher, C. H.
772b—Buck, H. E.
652—Buck, John F.
1001—Buckheister, B.
535c—Buckstaff, A. H.
167—Buckingham, Clarence
992—Buckland, E. G.
219—Bucklen, H. E.
817—Buckwell, T. D.
164—Budd, B. I.
62—Budd, Jas. H.
592—Buddecke, Wm. A.
631a, 659—Buddenhagen, E. H.
255—Bueltzingslowen, F. W.
1106—Buffington, B. A.
864—Buggy, John A.
360a—Buhrman, L. L.
986—Bull, Melville
999—Bull, N. H.
1008—Bull, S. C., Jr.
464, 466, 485—Bullen, Henry
318—Bullitt, H. H.
457—Bullock, A. Geo.
613, 614, 896, 898—Bullock, Geo.
455, 456—Bullock, R. H.
383—Bumpus, F. W.
515—Bunker, W. A.
1037a—Bunn, A.
1011—Bunn, H. T.
805—Bunn, J. F.
533—Bunnell, G. W.
259a—Bunting, D.
998—Bunting, Geo. M.
1127—Buntzen, J.
736, 36a, 738a—Burckmyer, C.
382—Burdett, E. W.
1015—Burdett, W. H.
464, 465, 466—Burdick, E. J.
65—Burgdorf, M.
744, 786—Burge, L. K.
810—Burger, Adam
450—Burgess, Dan'l
638—Burgess, F. D.
456—Burgess, G. H.
811—Burgonn, R. H.
753—Burington, P. V.
846a—Burke, Geo. W.
467—Burke, J.
95, 97—Burke, J. M
57, 57a—Burke, J. T.
443a—Burke, Jas. W
783a—Burke, M. D.
529—Burke, Thos. W
153—Burke, W. H.
1100—Burkley, Jacob R.
182—Burkhalter, J. L.
1009—Burkhardt, J. R.
730—Burkhold, Henry
573a—Burleigh, J. J.

81—Burnett, C. H.
1256—Burnett, H. M.
374—Burnham, C. H.
830c—Burnham, E.
830c—Burnham, G.
348—Burnham, L. H.
191—Burns, J.
78—Burns, John
1166—Burran, L.
199—Burrill, E. A.
1134—Burrill, Wm.
995a—Burriss, J. R.
65—Burrith, L. G.
1013—Burroughs, W. H.
40—Burt, A. W.
1118—Burt, Silas W.
8—Burton, F.
792a—Burtsfield, S. S.
471—Busby, John
1043—Bush, H. K.
139, 504, 1008—Bush, S. S.
1050—Bushey, Frank
799—Bushnell, John L
1189—Bustamante, G.
144—Butcher, Howard, Jr.
678—Butler, B. M.
738—Butler, Frank
679, 680, 681—Butler, H. M.
750—Butler, J. M.
505a—Butler, J. S.
375—Butler, W. M.
1060—Butler, W. W. S.
375, 376, 410, 420, 442—Butman, Geo. A.
420—Butterfield, A. L.
26a—Butters, Henry A.
55—Buttner, F. H.
516—Butts, E.
213—Butz, H.
873—Buxton, Mr.
728—Byers, Jno.
18—Byllesby, H. M.
1164—Byrd, A. S.
139—Byrd, Theo.
639—Byrne, A. E.
857a—Byrne, A. P.
127—Byrne, Chas. H.
897—Byrne, Jacob Hill
875a—Byrne, J. R.
622—Byrnes, Timothy E.
960—Byrod, F. J.

156—Cabe, Ira M.
508—Cable, Paul D.
80—Cable, Wm. H.
554—Cade, G. B.
679, 680, 681—Cadle, E. L.
978a—Cadwallader, T. S.
13a—Cadwell, R. T.
539b—Caffrey, W. G.
640—Cahill, Geo. H.
740, 757—Cahoon, J. Blake
1134—Caie, Robert
150a—Cain, B. F.
618—Cain, John H.
496—Cairnes, Leonard
884—Calder, W. J.
641—Calderwood, J. F.
146—Caldwell, C. A.
220—Cale, R. H.
305—Calhoon, W. W.
703a—Calhoun, J. H.
53—Calhoun, Patrick
602—Calish, J. C.
609a—Calkins, C. W
826, 915—Calkins, Leighton
937—Callaghan, P.
736—Callaway, C. F.
849, 933, 937, 941, 966—Callery, Jas. D.
580—Calligan, L.
862, 911—Callihan, D. G.
268—Calnan, H. S
892a—Calvert, J. G.
50—Calvin, E. E.
1189—Camarena, V.
723b—Cameron, A. A.
397—Cameron, C. J.
723b—Cameron, D. A.
168—Cameron, D. F.
723b—Cameron, D. W.
134—Cameron, J. A.

168—Cameron, John F.
1014—Cameron, W. G.
500—Camp, H. A.
208—Camp, Robt.
263—Camp, W. M.
1685—Campbell, A. B.
1080—Campbell, A. D.
503—Campbell, A. G.
304—Campbell, A. I.
91, 672, 992—Campbell,
271—Campbell, C. P.
469, 776—Campbell, D.
676—Campbell, E. T.
176—Campbell, F. A.
118—Campbell, Gordo
621, 653, 1260—Campbel
406—Campbell, H. L.
555a—Campbell, J. M.
738—Campbell, L. J.
847a—Campbell, M. G.
567—Campbell, P.
717a—Campbell, T. D.
769—Canby, Edw.
412, 433, 444, 449, 455, 622—Candee, L.
643—Cannon, D. B.
1219—Canseco, Gilbert
851—Cantlin, A. M. S
67, 69—Cantrel, S. W.
253—Caper, M. E.
1037a—Caple, J. E.
1087—Car, E. L.
1251—Caraballo, A.
1061, 1061a, 1063—Car J. B. N.
300—Carey, Emerson
1154—Carey, Jno.
128—Carithers, J. Y.
1007—Carlisle, Geo. L.
699—Carlisle, Jno. N.
495—Carlisle, S. A.
137, 137a, 996a—Carlis W. A.
114—Carll, D. S.
1219—Carlos, G.
1253—Carlos, Jesus
650b—Carlton, W. G.
578—Carman, T.
179—Carnahan, W. H
18a—Carnail, W.
501—Carnes, S. T.
1007—Carney, N. L.
201—Carothers, J. A.
211—Carpenter, E. C.
785—Carpenter, F. D.
1020—Carpenter, J.
785—Carpenter, R. H.
789—Carpenter, Reid
533—Carr, C. E. A.
498—Carr, E. L.
712—Carr, H. H.
709—Carr, J. S.
817—Carr, S. D.
966a—Carr, Sherman
863a—Carr, Wm. A.
647—Carrigan, Jas.
328—Carroll, Leigh
126—Carroll, R. G.
735—Carson, Chas.
542—Carson, F.
491—Carson, J.
216—Carson, W. A.
849, 933, 937, 941, 96 Carson, W. B.
651a—Carstensen, J.
1251—Cartaya, V. M.
535—Carter, F. H.
4—Carter, G. T.
121—Carter, J. G.
1023a—Carter, J. M.
516—Carter, J. W.
124, 126, 1028—Carter, ur A
336—Cartwright, J. W
966—Caruso, A.
1023a—Caruth, W. W.
937a—Caruthers, W. L
3—Carver, R. D.
1054—Case, R. R.
700—Case, W. E.
1007—Case, W. M.
1164—Casey, T. W.
220—Cash, J.

710—Casper, O. E.
295—Cass, C. D.
295—Cass, J. F.
295—Cass, L. S.
268—Caster, Chas.
143—Castle, J. B.
1174—Castro, Ysmeal
985—Caswell, F. L.
137, 137a—Catchings, F. P.
58—Cates, R. H.
748—Catrow, N. J.
42—Cattell Wm. A.
162—Caul, C. A.
953—Caum, Frank
830—Cauatsey, M.
741—Cavanaugh, H. B.
440, 443—Cavanaugh, M. A.
443—Cavanaugh, T. F.
978—Cayne, E.
496—Caywood, Geo.
739—Cecil, H. E.
591—Chadbourne, M. O.
554—Chafey, Howard
410—Chaff, Thos. H.
374—Chalmers, R. B.
66—Chamberlain, C. S.
1079a—Chamberlain, F. J.
283a—Chamberlain, W.
176—Chambers, F. C.
605—Chambers, Geo.
708—Chambers, J. L.
130—Chambers, J. T.
151a—Chandler, G. W.
626a—Chandler, H. L.
793—Chandler, Percy M.
190—Chandler, R. S.
57, 57a—Chapin, F. E.
402—Chapin, Geo. L.
812—Chapman, C. F.
77—Chapman, C. H.
813—Chapman, C. T.
1096b—Chapman, F. A
78a—Chapman, Geo.
504—Chapman, G. B.
1082—Chapman, G. W.
50a—Charlton, E. T.
451, 452—Chase, Chas. N.
384—Chase, F. W.
435—Chase, G. E.
828c—Chase, H. M.
1204—Chanez, Celedonio
667—Cheeney, Wm.
22—Cherot, F. E.
1145b—Cherrier, J. D.
1000—Cherry, J. M.
602—Cherry, T. C.
1117—Cherwenka, Jos.
1121—Chesney, J. A.
552—Chevalier, C. N.
1257—Chibas, E. J.
289—Child, Ralph S.
1061, 1061a, 1063—Chiles, R. T.
1090—Chilton, W. E.
297—Chisham, J. M.
352—Chisholm, V.
1160a—Chisholm, W. A.
665—Choate, J. K.
357—Choate, Lester.
1220—Chopin, Julio M.
1220—Chopin, J. M. Jr.,
147—Christ, A., Jr.
1123—Christensen. Fred.
947—Christian, Oliver
330—Christopher, C. L.
718—Christy, Will
179, 188, 202, 308—Chubbuck, H. E.
18—Chynoweth, G. W.
1179—Cisneros, Juan
421—Claflin, A. D.
498—Claflin, Geo. E.
1010—Claiborne, W.
454—Clapp, A. B.
397—Clapp, Chas. W.
475, 478—Clare, E. A.
55—Clark, A. C.
946—Clark, B. M.
605—Clark, Chas. H.
175, 176, 469, 486, 758—Clark, C. M.
912a—Clark, C. W.
872a, 891c, 946—Clark, D. H.
64—Clark, E. A.
429—Clark, Edwin C.
497—Clark, E. E.
873—Clark E. H.
33, 838—Clark, E. P.
57b—Clark, E. W.
175, 519, 836—Clark, E. W., Jr.
722—Clark, F.
534—Clark, F. A.
984—Clark, F. C.
1082b—Clark, F. Lewis
216—Clark, H.
384—Clark, Henry.
1046—Clark, H. D.
835b—Clark, H.
596a, 667, 688, 689, 690, 691—Clark, H. J.
346—Clark, H. L.
649—Clark, H. P.
369b—Clark, J. C.
600, 700—Clark, J. P. E.
213a, 811—Clark, J S.
700—Clark, L. R.
234—Clark, Leverett M.
519—Clark, P. L.
561—Clark, Peter
580—Clark, R. A.
721—Clark, Thos.
543—Clark, T. A.
993—Clark, Wm.
531—Clark, W. A.
135, 985—Clark, W. C.
563—Clark, W. H.
191—Clarke, C. S.
596b, 627—Clarke, H. A.
34—Clarke, J. L.
781—Clarke, Jas. W.
700—Clarke, L. R.
266, 267—Clarke, S. G.
828a, 829—Classen, Anton H.
369a—Claude, H.
811—Clauss, J. H.
578—Clawson, J. L.
197—Claybaugh, J.
27, 47—Clayton, W.
161—Cleary, Jas. C.
758, 767, 770—Clegg, Chas. B.
767, 770—Clegg, Harrie P.
1141—Cleghorn, J. P.
91—Cleland, T. A.
1100—Clemens, J.
1143—Clemens, P.
583, 978a—Clement, E. A.
1167—Clement, P. W.
668—Clement, W. B.
308—Clemmons, E.
740—Clendenin, C. F.
1066—Click, W. F.
1027—Clifford, G. H.
115—Clift, P.
222a—Clinard, A.
323a—Cline, J.
529—Clinton, F. H.
144a—Clinton, J. E., Jr.
904a—Cloud, M. H.
440—Clough, M. P.
499—Cluggett, R. B.
626a—Clymer, P. K.
863—Clyde, Wm.
121—Coadholtes, M. M.
273—Coan, C. C.
838—Cobb, S. B.
156—Cobe, Ira M.
367—Coblentz, Emory L.
321—Cochran, A. M. J.
109—Cochran, E. R.
35a—Cochran, Geo. I.
1058—Cochran, S. H.
1014a—Cockle, C. R.
1082a—Cockran, G. M.
892, 976—Cochran, J. Henry
321—Cochran, R. A.
901a—Cochrane, J. Q.
78—Cockings, G. E.
744, 786—Coen, F. W.
891—Coen, J. B.
882—Coffey, M. A.
662—Coffin, Geo. F.
1029—Coffin, J. C.
5—Coffin, S. M.
65—Cogan, J. J.
560, 585—Cohen, Fred'k.
1041—Cohn, C. A.
262—Colbert, C. G.
406—Colburn, Clifton
1082a—Colburn, E.
1082a—Colburn, E. L.
759—Colburn, R. D.
835b—Coldwell, O. B.
249, 249a—Cole, F. E.
600—Cole, J. H.
220, 251—Cole, R. H.
1107—Cole, W. E.
613, 614—Cole, W. W.
648a—Coleman, E. J.
60—Coleman, S. W.
1039—Coleman, W. E.
517—Coles, C. E. N.
533—Collette, H. S.
601—Collier, John J.
753, 1020—Collins, C. C.
594—Collins, Hugh J.
607, 678, 679, 680, 681—Collins, J. C.
808, 812a, 817—Collins, J. F.
138—Collins, J. S.
310—Collins, S.
619, 620—Collins, W. H.
1251—Colls, Arthur
126—Colley, D. S.
976, 977—Colton, H. M.
743—Colver, W. B.
806—Colvin, Dan'l
115—Colvin, J.
26a—Compton, C. S.
309—Compton, S. E.
190—Compton, W. A.
731—Comstock, A. W.
1105c—Comstock, Wm. A.
1091b—Conaway, C. E.
693, 1098a, 1099, 1101—Conderman, T. H.
164—Conealy, M.
940—Conklin, L. H.
615—Conklin, W. J.
952a—Conn, C. F.
444, 448, 449, 453, 455, 456—Connette, E. G.
1023—Connor, W. C.
820—Connors, M. S.
163a—Conrad, W. H.
1169—Contrevas, Pedro
1215—Conway G. R.
388—Conway, J. T.
418, 419—Cook, C. A.
961—Cook, Eugene
678, 679, 680, 681—Cook, E. J.
720—Cook, E. S.
46—Cook, E. T.
197—Cook, F. A.
222a—Cook, F. W.
429—Cook, G. W.
635—Cook, H.
71—Cook, H. A.
744, 786—Cook, Jay
483—Cook, Jno.
745a—Cook, W. T.
898—Cooke, A. S.
46—Cooley, Geo.
641—Cooley, F.
839—Coolidge, C. A.
431—Coolidge, D.
1051—Coolidge, M. A.
667—Coon, S. M.
605—Coons, C. A.
1079—Cooper, F. M.
1028—Cooper, H. S.
712—Cooper, O. W.
879—Cooper, Thos.
13—Copeland, Mr.
28, 37, 50a—Corbet, Burke
647a—Corbiere, J. K.
930—Corbin, E. N.
109—Corbit, Daniel W.
710—Cordick, A.
828d—Corey, A. G.
1043—Corey, F. M.
1192—Corffier, A.
1113—Corgill, W. W.
1235—Cornelio, Bernard L.
377—Corning, John W.
497—Cornish, T. E.
998—Cornwell, B. N.
1232—Correa, Albert
199—Correll, Lee

1192—Corres, C.
516—Corrigan, Bernard
758—Corwin, D. B.
2—Cory, C. M.
122—Cosby, C. V.
820—Cott, W. N.
1117—Cotter, J. N.
882—Cotting, C. E.
216—Cottingham, C. J.
995a—Coughlin, Geo. E.
1035—Courtney, A. M.
754—Courtright, W. S.
95a—Cousins, Judson S.
68a—Cowan, H. W.
128—Cox, C. D.
1074a—Cox, E. B.
778—Cox, Geo. B.
380, 404, 415, 421, 424, 425, —Cox, G. M.
342—Cox, Hyatt
759—Cox, Jas.
968—Cox, J. M.
580—Cox, R. G.
503—Cox, W. F.
343—Cox, Wm.
767—Coy, W. S.
717—Crabbe, Sam'l
185—Crabbe, W.
272, 305—Crafts, P. P.
639—Craig, Wm. P.
1068—Craigie, F. J.
929—Crain, H. O.
261—Craine, Chas. B.
1096b—Cramblet, T. E.
732—Cramer, J. L.
114—Crampton, H. D.
683—Crane, A.
944a—Crane, F. C.
205—Crane, G. G.
186a—Crane, H. W.
847—Crane, S. S.
417, 418, 419—Crapo, H. H.
1074—Crary, Jay D.
126a—Crary, J. L.
216—Crater, Levi
736a—Crawford, C. M.
356—Crawford, E. W,
1168—Crawford, H.
896—Crawford, H. W.
315—Crawford, J. B.
141—Crawford, J. G.
736a, 783b, — Crawford. Norman McD.
491—Crawford, R. J.
1160a—Crawford, W. C.
1081—Crawford, W. R.
334—Crawford, W. T.
806—Creeger, B.
1173—Creel, E. C.
1162—Creelman, A. R.
614—Creighton, J.
1025—Crerar, John
1025—Crerar, J. P.
905—Crilly, H. E.
499a—Crispin, E. W.
870—Crissman, J. H.
797a—Cristy, E. W.
499—Crittenden, H.
805—Crabaugh, B. W.
177b—Cracken, W. J,
145a—Crom, J. A.
1118—Cromwell, Wm. N.
178—Cronkrite, W. N.
111—Crook, R. W.
910—Crook, Wm. C.
213—Crooks, Chas.
122—Croom, Hardy
1051—Crosby, A. J.
496—Crosby, E. A.
541, 1051—Crosby, Edw. C.
50a, 1131—Crosby, J. W.
678—Croskill, Wm.
183a—Cross, A. W.
62a—Crosset, J. H.
495—Crossland, W. H.
503—Crothers, A. G.
302—Crouch, F. V.
1083—Crouch, Thos. W.
816—Crowell, W. J.
184, 556, 771, 801, 919, 953 —Crowley, H. J.
618—Crowley, T.
306—Crum, Geo.
367—Crum, Roy
667a—Crumb, D. C.
767—Crume, R. A.
215—Crump, Chas. F.
215—Crump, John W.
1220—Cueto, Inez
189—Culberson, S. A.
783a—Culbertson, C. A.
714—Culp, F. B.
792a—Culp, Sherman
466—Culver, C. A.
455—Culver, H. W.
829b—Culver, Lee
715—Cumbe, Frank
280—Cummins, Frank S.
213a—Cummins, R. F.
255—Cummings, Wm.
168—Cummings, D. M.
280, 479—Cunningham, Edw.
279—Cunningham, E. R.
614—Cunningham, G. W.
670—Cunningham, Jas. P.
14—Cunningham, M. J.
526—Cunningham, N. J.
825—Cunningham, R. W.
183a—Curdie, Robt.
827d—Curl, J. J.
341—Curran, G. A.
718—Currie, Chas.
406—Currier, B. W.
165—Curtin, A.
374, 383—Curtin, David
456—Curtis, Geo.
1121—Curtiss, J. L.
918a—Curtiss, J. R.
877—Curtze, F. F.
1044—Custer, O. M.
830—Cutlip, W. M.
222b, 226—Cutshall, F. H.

1080—Dabney, F.
713—Daggett, H. C.
483—Dahl, Chris.
619—Dailey, W. H.
314—Dallason, C. E.
712—Dalton, H. H.
303—Dalton, John T.
1029—Daly, David
963—Daly, John
862—Daly, K. W.
396, 408, 409,—Dame, Walter R.
377—Damon, Frank W.
505—Damrow, R.
346a—Dana, Col. Frank W.
46a—Daney, Eugene
573a—Danforth, Richard E.
481—Daniell, Edw.
413—Daniels, F. M.
299a—Daniels, W. H.
1259—Dann, Walter R.
126—Darby, H. C.
85a—Darlington, N. D.
169—Darrow, M. S.
826—Daspit, P. J.
548—Danatt, Nelson
213a—Davenport, C. L.
438—Davenport, F. L.
926—Davey, Jno.
1118—Davidson, C. J.
47—Davidson, Jno.
1082b—Davidson, W. G.
309—Davidson, Wm. H.
742—Davies, Henry J.
1062—Davies, H. W.
19—Davies, Robt.
24a—Davies, R. E.
663—Davis, Chas. E.
737—Davis, Chas. H.
610—Davis, Curtis
343, 357—Davis, Cyrus W.
544—Davis, D. E.
796—Davis, D. L.
1255—Davis, D. T.
892, 976, 977—Davis, Ernest H.
257—Davis, E. J.
40—Davis, E. R.
754—Davis, F. A.
884—Davis, F. M.
2, 651b—Davis, Geo. H.
955—Davis, Geo. W.
1014—Davis, H. A.
414—Davis, Howard L.
1096—Davis, Jesse
1260—Davis, L. Foster
1064—Davis, L. H.
891—Davis, L. L.
1062a—Davis, L. W.
796—Davis, M.
21—Davis, Oscar
88, 377—Davis, R. B.
147—Davis, R. L.
897—Davis, S. T.
107a—Davis, W. B.
795a, 1053—Davis, W. R.
861a, 901b—Davison, C.
907, 962—Davison, Geo.
901b—Davison, W. G.
998—Dawes, J. H.
24—Dawes, R. C.
995a—Dawson, C. I.
996—Dawson, L. Y.
466, 482, 485—Dawson, W.
631—Day, A. M.
829—Day, Chas. W.
75—Day, E. H.
1117—Day, John O.
972—Day, Richard W
1041—Dayron, L. L.
1003—Dean, A.
443—Dean, L.
479, 524, 713—Deane, M.
524, 713—Deane, Frank G.
1189—de Arozarena, R. M.
567—De Bevoise, C.
1131—De Blois, W. J.
602—de Bruin, E. M.
205—De Camp, Sam'l.
1174—de Castro, Ma Jesus G.
1229—de Cima, Arthur
867—De Coursey, Jno.
1235—de Estraciones, F. J.
787—De Ford, E. S.
812—De Forest, C. W.
330—DeGrange, Jos. H.
1080—de Haseth, G. A.
1181—de Heras, Padro
162—de Jong, C. V.
1174—de la Fuente, Anton
469—de Lamarter, L. J.
781—DeLancy, Edw.
1230—de Nieto, Rosa V.
1195—Del Campo, Vicent M.
1226—de la Maza, Pedro
1248—de Mazarrasa, F., Jr
1248—de Mazarrasa, J. M.
1178—de la Plaza, D.
561, 562—d'Romtra, Arth
51a—de Sabla, E. J., Jr.
1231—de Sonora, Banco
1227—de Tarnava, C.
140—De Vane, W. C.
799—DeWitt, H.
799—DeWitt, Howard
242—De Wolf, J. E.
1158a—Deadey, J. F.
1043—Deavitt, E H.
1095—Debolt, Wm.
461—Decker, Jno.
772b—Decker, Wm.
625—Deeds, A. P.
1091—Deen, J. P.
46—Deennan, A. C., Jr.
293—Deignan, Jas.
605, 606—Deininger, D. M
459, 813—Deiter, Jno. S.
387—Delabarre, A. P.
649—Delaney, T. A.
164—Delano, F. A.
322—Delker, John G.
886—Dellone, Louis
1185—del Moral, N.
1229—del Torre, Miguel
1253—del Valle, Lius G.
24—Demmon, C. W.
240—Dempsey, J. W.
1167—Denio, Ralph.
95a—Denison, Walter R
918b—Denlinger, W. H.
46—Denman, A. C., Jr.
743a—Denman, C. A.

1087—Denney, W. G.
—Dennison, R. F.
—Denton, F. N.
—Denton, Wm.
—Derr, Elmer G.
—Derr, Wm. L.
—des Cognets, Louis
—Detamore, J. N.
—Devenny, T. A.
—Devine, C. J.
—Devine, T. H.
—Dew, J. C.
—Dewar, A. L.
—Dewberry, J. M.
—Dewees, J. D.
453, 455, 456—Dewey, F. H.
—Dexheimer, J. P.
—Deyo, S. L. F.
—Diaz, A.
—Diaz, Bruno
—Diaz, M. L.
—Dibbell, D. C.
910, 912—Dick, Evans R.
—Dick, Jas.
—Dickey, D. D.
284—Dickey, H. S.
—Dickey, L. J.
224—Dickey, S. C.
—Dickinson, John
—Dickinson, J. M.
—Dickinson, R. M.
—Dickson, E. J.
—Dickson, F.
—Diesmore, H.
—Dietrich, A. F.
—Dietrich, Chas.
—Dill, S. J.
—Dilliard, B. F.
—Dille, Clarence B.
—Dille, Thos. Ray
—Dillman, G. L.
—Dillon, Jas.
—Dillon, W. F.
—Dimick, A. R.
—Dimick, W. F.
—Dimmock, E. S.
1087—Dimmock, W. S.
—Dimond, H. C.
1018—Dinkins, Lynn H.
—Dirkson, C.
—Diserens, F. L.
—Dismuke, E. E.
—Dixon, F. C.
—Dixon, Geo. L.
—Dixon, Jas.
—Dixon, W. H.
—Doan, J. P.
—Doan, T. G.
—Doane, Geo. W.
—Doane, J. A.
—Dodd, S. N.
—Dodge, Chas. E.
—Dodge, Jas. Abbot
—Dodge, Marshall J.
—Doerr, C. T.
—Doherty, W. R.
—Dohrman, Paul
—Dolan, Jas.
—Dolan, P. C.
—Dolan, P. H.
—Dole, A. C.
—Dole, Geo. P.
—Doll, Jno.
149—Dolph, F. A.
—Donnelly, Jno.
—Donohue, Jno. L.
—Donovan, H.
—Donovan, John
—Dooley, J. T.
—Doran, Wm. J.
—Dore, W. M.
—Dorman, Fred.
—Dorsey, H.
—Doty, Clark
69—Doty, W. A.
—Doucett, Jos.
—Dougan, Wm. T.
—Douglass, E. S.
14—Douglass, J. S.
—Douglass, R. H.
—Douglass, W. H.

870—Doutt, Grant
383—Dow, A. W.
1105a—Dow, J. B.
24a—Dowell, S. C.
1253a—Dowerich, Jno.
326a—Downey, C. A.
413—Downs, J. Willis
633d—Downs, L.
269—Dows, Wm. G.
683—Doyle, F. J.
155—Doyle, J.
117—Doyle, J. J.
648—Doyle, J. S.
529, 677—Doyle, Michael
405—Dozier, J. E.
836—Drake, F. S.
1020—Drane, F. N.
723—Draper, Chas. H.
1107—Draper, N. C.
736, 736a, 738a—Draper, W. A.
260, 766—Drayer, V. J.
905—Dreisbach, J. M.
1227—Dresel, G.
330—Dressell, H. J.
386—Drew, C. T. P.
1144—Drew, J. J.
17—Drey, W. L.
891c—Driggs, L. J.
573a—Drown, H. V.
982—Droz, J. S.
168—Drum & Co., A. L.
25, 47a—Drum, F. G.
490, 1157—Drummond, T. J.
54—Duane, W. J.
969—Du Ban, A. A.
693—Du Bois, Fred
620—Du Bois, J.
893—Du Pont, E. M.
4, 893—Du Pont, T. C.
1164—Dubee, Patrick
775, 817a—Dudley, F.
611—Duffey, Edwin
820—Duffy, C. B.
1018—Duffy, Frank J.
640—Duffy, Jos. A.
693—Duffy, J. E.
1118—Duffy, Nesbitt
335—Duffy, W. F.
100—Dugan, M. K.
1133a—Duggan, G. H.
626a—Duke, J. C.
264—Dukes, A. N.
999—Dukes, J. W. H.
814—Duket, Peter P.
1004—Dulaney, B. L.
407—Dunbar, N. H.
211—Dunbar, S. R.
1026b—Duncan, A. J.
1004a—Duncan, D. J.
179, 188, 202, 308—Duncan, G. F.
575—Duncan, T. J.
17—Duncan, W. M.
305a—Duncun, J.
346a—Dunham, E. R.
324a—Dunham, E. W.
4—Dunham, L. L.
293—Dunham, R. J.
947, 948, 950—Dunlap, Alvin
447, 449, 456—Dunlap, Geo. W.
529—Dunlap, J. A.
443—Dunn, J. P.
345—Dunn, P.
492—Dunn, R. R.
573a—Dunne, E. J.
208—Dunston, N. J.
1120—Dunston, W. J.
615—Duntz, Wm.
1260—Duperronzel, R.
1258—Duplessis, E. M.
440—Duplisea, A.
16—Durbin, C. K.
220, 251—Durbin, F. M.
198—Durfee, W. T.
29—Durfey, W. E.
499a—Durham, E. A.
573a—Dusenbury, J. P.
641—Dutton, A. N.
51—Dutton, W. J.
742—Duty, A. E.
641—Duval, H. C.

966—Duval, I. J.
507—Duvall, W. C.
759—Dwyer, Dennis
828c—Dye, Joe.
539a—Dyer, Geo. S.
596a, 688, 689, 691—Dyer, R. A., Jr.
420—Dyke, A.
126a—Dyson, B. E.

998—Eaby, J. S.
367—Eader, Wm.
199—Eagan, Jas.
508—Eagan, S. A.
835—Eagles, G. P.
1130—Earle, W. Z.
361—Early, Wm.
1219—East, Carlos.
868—Eastburn, Hugh B.
850a—Eastman, F. M.
1139—Easton, Alex.
66—Eastwood, J. H.
1001—Eastwood, W. T.
583—Easty, C. B.
607—Eaton, B. E.
1[illegible]0—Eaton, R. H.
3[illegible]7—Eaton, W. W.
280—Eberhart, F. S.
1040—Eccles, David
820—Ecker, L. P.
354—Eckenroth, A.
434—Eckerson, F. E.
149—Eckmann, F. C.
718—Eckroad, E. D.
467b—Eddy, Franklin D.
50—Edes, W. C.
1027—Edgar, H. T.
638—Edgcomb, E. I.
268—Edgestone, Geo.
633a—Edwards, A. A.
464, 465, 466, 482—Edwards, Allen F.
1113—Edwards, B. E.
233, 234, 234a, 729, 784—Edwards, D. G.
636—Edwards, Geo. C.
26a—Edwards, J. P.
1081—Egan, D. D.
598—Egan, S. A.
1015—Eggeling, J.
334—Ehrlich, Bros.
742—Ehrhardt, John
590—Eilenberger, R. M.
195—Eisenmayer, E.
499a—Elder, H. C.
360a—Elder, L. M.
84—Eldridge, Chauncey
376—Eldridge, H. Fisher
731—Elfner, A. H.
748—Elkins, A. F.
1093, 1094—Elkins, Davis
318—Ellicott, C. E.
50—Ellicott, H. W.
475, 478—Elliott, J. R.
736, 738a—Elliott, Thos.
997—Elliott, Wm., Jr.
372—Ellis, A. N.
272—Ellis, F. W.
505a—Ellis, J. B.
374—Ellis, J. O.
509—Ellis, J. R.
205, 1105a—Ellis, T. M.
925—Ellis, Walter
1092—Ellis, W. S.
22—Ellis, W. Y.
778—Elvin, E. E.
1061, 1061a, 1063—Ely, E. S.
507—Ely, Herndon
270—Ely, J. S.
774, 803—Ely, Van Horn
1023, 1024—Emerson, E. J.
742—Emery, C. F.
937—Emery, G. W.
743a—Emery, H. A.
370, 545—Emery, S. W.
835a—Emmons, A. C.
222b, 224, 226—Emmons, C. D.
393—Enfors, Gus L.
758—Engel, Frank
772—Engel, R. H.
772, 810—Engel, W. P.

772—Engel, Z. G.
581, 817—Enright, John M.
228—Ensley, O. P.
13—Enslen, E. S.
663—Enzer, Wm.
891—Erbeck, F. J.
168—Erickson, Ed.
650a—Erider, J. L.
555—Ernst, F. W.
312—Ernst, Jas. C.
973—Erwin, Edwin
46—Erwin, W. E.
581a—Erwin, W. H.
666—Eshelman, I. J.
1176—Espinoza, Pedro
175, 176, 486, 519, 835b, 836—Estabrook, G. L.
828c—Estes, A. B.
349—Estes, J. C.
916—Ettinger, Geo.
484—Eustis, J. Tracy
937a—Evans, A. S.
2—Evans, A. Y.
767—Evans, C.
555a—Evans, Chas.
889—Evans, D. T.
1166—Evans, E. A.
1220—Evans, E. H.
858—Evans, H. S.
953—Evans, J. H.
1150—Evans, J. W.
270—Evans, Martin
1189—Evans, P.
67—Evans, W. G.
605—Evans, W. H.
1166—Everell, J. A.
718, 817, 1148—Everett, Henry A.
686—Everill, Geo.
806—Everingin, C. S.
489—Eyke, W.
891c—Eyre, T. L.

903—Fabel, W. C.
155—Faber, Edwin C.
785—Faber, G. F.
91—Fabian, H. A.
1092—Fagan, Jas.
224—Fahlsing, F. R.
291—Fahrney, C. E.
454—Fairbanks, W. E. C.
699—Fairchild, Arthur S.
214—Falk, F.
164—Fallor, B. J.
745a—Fanning, M. A.
126a—Fant, O. H. P.
495—Farnham, E. W.
712—Farnham, J. A. P.
29—Farnhan, L. N.
162a—Farnsworth, W. G.
1082b—Farr, F. C.
573a—Farrand, D.
283a—Farrar, F. A.
296—Farrar, H. P.
605—Farrell, A. J.
344—Farrington, E. C.
205—Farson, John
295—Farwell, F. E.
594, 618, 696—Fassett, E. S.
326a—Faulk, D. W.
383—Faulkner, H. A.
1079—Faulkner, L. B.
828a—Faulkner, W. J.
937a—Fausett, W. L.
158—Faut, D. A.
318—Fauvre, F. M.
437—Faxon, Wm. O.
1133—Fearing, G. R., Jr.
753—Feather, R. J.
665—Feeney, Jas.
577, 871—Fehr, H. R.
293—Feist, C. M.
169—Feldhake, J. M.
1086a—Felt, E. J.
1011—Fender, Leon
505—Fenner, C. P.
757—Fenton, C. G.
330—Ferandou, H. A.
270—Ferguson, H. V.
1226—Fernandez, Juan
769—Ferneding, C. J.
769—Ferneding, H. L.
769—Ferneding, T. A.
164—Feron, M. J.
446—Ferren, Chas.
1082b—Ferris, Hiram B.
1039—Ferris, T. A.
1188—Ferro, A. M.
828d, 830—Fertig, Willis E.
1000—Fewell, R. T.
255—Fick, H. W.
429—Field, Henry P.
1054—Fife, R. H.
918a—Fifer, C.
420—Files, O. F.
891b—Filson, A. M.
1138—Findlay, A.
75—Findlay, J. E.
53—Finigan, Thos.
838—Finkle, F. C.
150, 153—Fischer L. E.
278—Fish, J. D.
218—Fishbaugh, A. W.
1034—Fisher, C. A.
1124—Fisher, E. B.
185—Fisher, H. A.
647a, 648, 648a, 652, 654—Fisher, H. M.
544, 552—Fisher, Herbert E.
83—Fisher, Jno.
43—Fisher, J. H.
185—Fisher, L. D.
1153—Fisher, T.
903—Fisher, Wm.
1152—Fisk, H. O.
1203—Fiske, W. H.
1085—Fisken, J. B.
835b, 836—Fitch, C. O.
310—Fitch, H. D.
310—Fitch, R.
310—Fitch, T. L.
451, 452—Fitton, Jas. A.
791—Fitzgerald, C. A.
60—Fitzgerald, Geo.
643—Fitzgerald, L.
736, 736a—Fitzgerald, T., Jr.
235—Fitzpatrick, Edw.
59a, 60—Fitzpatrick, F. E.
952a—Fitzsimmons, E. A.
812—Flack, G. W.
1132—Flaherty, C. A.
1132—Flaherty, T. Leonard
850a—Flanagan, Jos.
128—Flanigen, C. D.
539a—Flannigan, P. L.
570—Flatland, A. S.
218—Fledderjohann, B. A.
218—Fledderjohann, W. H.
49a—Fleishhacker, M.
1091a—Fleming, A. S.
158—Fleming, H. B.
1158—Fleming, R. J.
224—Fleming, S. B.
1031a—Fleming, T. W.
709—Fleming, W. H.
155—Flenner, C. E.
127—Fletcher, F. E.
731—Flinn, E. L.
596b, 627—Flint, A. H.
1156—Flintoft, Jas.
804—Flood, J. F.
1229—Flores, J. M.
1200—Flores, Ramon R.
816—Flory, L. E.
892—Flough, S. D.
591—Flourney, M. W.
942—Flower, A. D.
307—Flowers, E. C.
471—Floyd, Chas.
1040—Flygare, N. C.
873—Flynn, C. E.
1047, 1048—Flynn, John J.
940—Folds, Geo. R.
88—Foley, Jas.
50a—Folger, J. A.
201—Folsom, A. C.
461, 488—Folsom, E. C.
127—Folsom, T. C.
789—Foltz, S. A.
896c—Fon Dersmeth, C. A.
300—Fontran, J. A.
45, 47a—Foote, D. H.
1050—Foote, F. H.
572—Foote, Robert R.
463—Foote, W. A.
109—Foraker, Geo.
736, 736a, 738a, 756, 778, 7—Foraker, J. Ben Jr.
1228—Forango, Mariano
1143—Forbes, Geo. D.
1027—Forbes, W. C.
2—Ford, A. H.
829—Ford, Chas. W.
1013—Ford, E. W.
563—Ford, F. R.
1101—Ford, H. Clark
828c—Ford, J. A.
123—Ford, Lawrence A.
789—Ford, S. N.
53—Ford, T. L.
139—Ford, W. A.
222—Ford, Wm. M.
2, 1013—Ford, Bacon & Da
19—Fordyce, S. W.
738—Fordyce, Thos. N.
19—Fordyce, W. C.
519—Foresman, R. A.
1164—Forget, L. J.
40—Forman, Chas.
1184—Forres, Francisco
211—Forse, W. H., Jr.
326a—Forsythe, A. A.
942—Forsythe, W. T.
552—Fosgate, F. P.
374—Foss, B. B.
323—Foss, H. C.
1029—Foss, U.
345—Foster, A. D.
1032—Foster, C. A.
519—Foster, Chas. E.
330, 331—Foster, E. C.
933, 937—Foster, J. L.
213—Foster, Samuel
714—Foster, W. H.
1084a—Foster, W. S.
691—Foster, W. W.
777—Fought, Arthur
534—Fowler, F.
1134—Fowlis, Geo.
812—Fox, F. R.
75—Fox, G. W.
539—Foye, B. H.
539—Foye, H. A.
539—Foye, J. A., Jr.
539—Foye, J. A.
739—Fragmeier, W. O.
860—Francescuo, D.
1, 236a, 707—Francis, H.
121—Francis, W. H.
1014a—Frank, Jos.
459, 813—Franklin, C. F.
835b, 836, 1087—Frankl C. J.
1041—Franklin, E. E.
114b—Franklin J. Harri
459, 813—Franklin, T. U.
468—Franklin, Wallace
1139—Franks, Fred
1239—Frapaga, A. S.
236a—Fraser, H.
1151—Fraser, J. D.
187a—Fraser, Wm.
431a—Frasier, E. R.
585—Fravel, Howard
229—Frazee, Wm. M.
904—Frazier, T. H.
710—Frazier, W. L.
648a—Freedman, Andrev
1024—Freeman, C. F.
835b—Freeman, D. C.
616a, 621a—Freeman, Jos.
1131—Freeman, P. A.
757—French, B. A.
386—French, Chas. H.
494—French, Geo W.
598—French, H. C
664, 697—French, M. J., J
307—French, S. T.
861a—Fretz, D. B.
323—Friedman, Jos. L.
1081—Friend, F. J.
312c—Friend, H. L.
602—Frier, M. C.
715—Fries, F. H.
715—Fries, H. E.
940—Fritsch, J. L.
516—Fritts, Chas. E.

ehlich, F. H.
—Frost, A. C.
st, C. S.
st, D. C.
ost, F. W.
st, G.
st, H. E.
st, I. M.
st, J. H.
st, L. A.
nd, H. W.
Fudge, Amos M.
z, Paul A.
—Fuller, F. I.
34—Fuller, F. L.
er, G. C.
Fuller, H. W.
er, O. B.
er, W. W.
erton, R.
, 1160—Fullerton,
n
-Fulton, C. B.
k, J. T.
ke, John M.
geson, W.
—Furth, Jacob
st, F. A.
st, J. H.
selman, J. R.

bury, A.
sden, P. H.
al, Edw.
illard, L. L.
her, O. S.
her, Wm. R.
skill, B. S.
raith, J. W.
raith, W. M.
, C. W.
, G. G.
, Herbert S.
, J.
, R. I.
, R. L.
ado, Emilio
agher, F. A.
agher, J. C.
agher, J. E.
ck, Jos. R.
ap, H. H.
mon, Thos.
sett, G. S.
son, F. S.
, W. E.
eduenas, M.
la, Arnulfo M.
a, J. Carmen
la, José
la, S.
la, T.
ella, A. J.
iner, J. M.
iner, J. W.
iner, Jas.
ner, R. E.
ardner, W. E.
nd, Chas. P.
nd, S.
a, F.
er, H. W.
sey, L. T.
itt, F. W.
Garrett, T.
ttson, R. F.
son, G. H.
son, N. I.
nell, F. D.
ly, Chas.
, C. L.
s, Q. A.
, J. P.
, Manuel Garcia
lt, C. A.
nitz, E. C.
r, H. H.
gan, F.
an, F. P.
F. W.
1063—Gay, T. B.

648, 648a, 652, 654—Gaynor, E. F. J.
1209—Gayol, N.
73—Gayton, D. C.
617—Gear, H. M.
50—Geary, J. J.
770—Gebbart, H.
835b—Geddes, Wm.
1027a—Geer, L. J.
50a—Geggus, A. L.
884—Gehr, J.
112—Geiger, H. H.
966a—Geiser, J. F.
861—Geller, W. G.
1178—Gens, Eric
134—George, E. Howard
1096b—George, Sam'l
149—George, Wm.
157—Geraghty, F. J.
880—Gerber, G. H.
853—Gerberich, D.
343, 357—Gerald, Amos F.
697—Gerdon, Frank J.
116—Gerke, Jacob
533—Gerry, M. H., Jr.
345—Getchel, H. D.
305—Geyer, Chas.
861—Geyer, Wm. M.
179—Gibbs, C. H.
652a, 685—Gibbs, Geo.
359—Gibbs, L. T.
213—Gibbs T. H.
934—Gibson, C., Jr.
958a—Gibson, C. J.
26a—Gibson, H. L.
730—Gibson, H. J.
502—Gibson, J. A.
108—Gibson, J. Chester
109—Gibson, Jos. L.
1145, 1145b—Gibson, J. M.
750—Gibson, J. N.
828d—Gibson, N. A.
971—Gibson, Thos.
696—Gies, A. J.
537—Gilbert, D. W.
101—Gilbert, E. R.
104—Gilbert, E. T.
446—Gilbert, E. W.
690—Gilbert, J. M.
573—Gilbert, John S.
984—Giles, C. C.
1072—Gillespie, W. T.
289—Gillette, A. L.
18—Gillette, J. W.
222a—Gillette, S. P.
677—Gillette, Wm. H.
100—Gilliam, H.
820—Gillingham, E. E.
443a—Gilmore, J.
738a—Gilpin, H. G.
618—Gils, A. J.
739—Ginaven, H. W.
774b—Ginnings, J. C.
1127—Gitchell, W. F.
816a—Givin, H. C.
1000—Gladden, W. H.
667a—Gladding, B. J.
117—Gladfleter, C. F.
829a—Glasgow, S. C.
961—Glazier, Fred M.
924, 961—Glazier, Henry
1209—Gleanez, E.
506, 789a—Glenn, D. A.
129, 130—Glenn, W. H.
748, 790—Glosser, F.
1127—Glover, F. R.
735a—Glover, M. W.
890a—Glynp, C. V.
31—Goble, W. F.
839—Goddard, A. E.
178—Goddard, A. J.
1119—Goddard, F. L.
325—Godcheaux, Edw.
868—Godshalk, W. W.
374, 382, 383, 417—Goff, R. S.
1145b—Goldborough, R. N.
560—Goldey, Paul R.
1154—Goldman, G. E. A.
549—Goldthwaite, Wm. J.
1198—Gomez, Jesus
1236—Gonzales, Coronel Manuel
1241—Gonzales, L.

1227—Gonzales, M. M.
1182—Gonzalez, A.
1256—Gonzalez, G.
1184, 1186—Gonzalez, J. O.
1207—Gonzalez, Luis
1195—Gonzalez, R.
1174—Gonzalez, Terrencio
1105c, 1121—Gonzenbach, Ernest
345—Goodall, Ernest M.
345—Goodall, L. B.
157—Goodenough, W. J.
56—Goodfellow, W. S.
490b, 491, 496—Goodrich, C. G.
814—Goodrich, L. H.
382, 383—Goodspeed, J. H.
307a—Goodwin, A. G.
25—Goodwin, Jas.
1021—Goodwin, O.
253—Gordon, C.
259a—Gordon, C. A.
509—Gordon, Chas. M.
732—Gordon, J. A.
1152—Gordon, Robt.
832—Gordon, S. S.
1261—Gordon-Gordon, Wm.
451, 452—Gore, F. S.
499a—Gorenflo, W. F.
456—Gorman, J. B.
1013—Gorman, T. M.
471—Gorman, T. W.
282—Gorr, H. G.
81—Gorry, L.
712—Gosney, J. H.
969—Goss, E. W.
902—Gossard, C. E.
276, 533, 944a—Gossler, P. G.
649d—Gotshall, C.
748—Gottschall, O. M.
1128—Gouard, A. T.
944a—Gough, E. W.
1155—Gough, H. G.
155—Gould, E. F.
1066a, 1068—Gould, Frank J.
191—Gould, Geo. J.
1062—Gould, J. E.
948, 950—Gould, John
634—Gould, W. N.
672—Goulden, Wm. E.
714—Gouverneur, M. F. H
641—Gove, Wm. G.
717a—Gowan, C. C.
43a—Gowe, E. A.
304—Grabil, E. E.
1164—Graburn, N.
1158, 1158a—Grace, J. C.
1007—Gracey, J. F.
291—Graf, R. J.
812—Graham, C. E.
723b—Graham, F. F.
1004a—Graham, John
119—Graham, John A.
336, 346—Graham, John R.
504, 904a—Graham, W. H.
262—Graham, Z. F.
982—Grana, M.
64a—Grange, F. S.
157, 1112—Grant, H. E.
1080—Grant, H. F.
602, 666a—Grant, L. B.
291—Grant, W. R.
1158, 1158a—Grantham, A. M.
211—Graston, M. E.
981—Graves, C. P.
130—Graves, G. B.
1082b, 1083a—Graves, Jay P.
300—Gray E. A.
374—Gray, Geo. H.
686—Gray, Howard
789—Gray, J. K.
523—Gray, W. T.
686—Gray, W. C.
855, 896, 896b—Graybill, J. S., Jr.
1189—Greaves, E. J.
479—Grebonski, Anton,
033—Greeley, E. F.
319—Greeley, John E.
769—Gregg, J. R. W.
071—Green, C. A.
140—Green, C. E.

314—Green, Chas.
1145—Green, C. K.
799—Green, F. J.
433, 600 Green, Geo. E.
866—Green, M. N.
312—Green, Thos.
142—Green, T. Burwell
555a—Greenbaum, M. J.
737—Greene, H. W.
622—Greene, J. W.
340—Greene, T. W.
269—Greene, W. J.
1027a—Greenhill, W. L.
498b—Greenland, S. W.
743—Greenlund, Wm.
503—Greenslit, W. H.
846a—Greeny, W. S.
847—Greevy, Thos. H.
352—Gregory, Chas. E.
293—Gregory, H. B.
146, 175, 176—Gregory, T. W.
24—Gresham, L.
523—Gretke, C. A.
523—Gretke, H. W.
702—Grey, E. J.
199—Grier, T. A.
896, 898—Griest, W. W.
1025a—Griffin, H. M.
1021—Griffin, J. P.
305a—Griffin, S. E.
607, 679, 680, 681—Griffin, W. R. W.
163, 165, 167, 171—Griffin, W. V.
79—Griffing, M. H.
21—Griffith, C. J.
627a, 628—Griffith, Chas. J.
1145—Griffith, J. B.
383—Griffiths, Walter
754—Griggs, J.
758—Grimes, E. D.
49—Grimes, G. A.
1033—Grimes, R. F.
144—Grimley, A. W.
328—Grimms, Robt.
225—Grisamer, J. H.
44—Groftholdt, M. P.
112, 588, 863, 864, 901, 917, 924, 927, 947, 948, 950, 961, 973 — Grookett Thos. W., Jr.
540—Gross, E. W.
962—Gross, J. H.
320—Grosvenor, B. S.
601a—Grove, L. L.
968—Grove, W.
257—Grover, T. F.
30—Grow, C. A.
883—Grumbine, E. M.
1219—Grundison, F.
1170—Gual, Dr. Manuel Garcia.
847a, 968—Guckes, Philip E.
1047—Gudne, Geo.
165, 171—Guernsey, F. J.
1239—Guerrero, L.
933—Guffey, Jos. F.
1068—Guigon, A. B.
224—Guild, C. G.
387—Guilford, A. C.
95, 97—Guinan, T.
135—Guinn, R. C.
54—Guinness, B. S.
960—Gulick, A. M.
734—Gumpf, E. M.
801—Gunn, E. B.
1158—Gunn, Jas.
224—Gunn, R. T.
527—Gunsalus, S. W.
959—Gunsaulis, W.
1120—Gunter, E.
978—Gunyon, Robt.
506—Gurley, R. E.
164—Gurley, W. W.
216—Guthrie, Ira E.
1256—Gutierrez, N.
176—Guyton, W. H.
906—Gwinner, Fred, Jr.
1062—Gwyn, W. B.

1037a—Haag, W. G.

863, 864, 917, 924, 927, 947, 948, 950, 961, 973—Haas, Fred.
324—Hackett, P.
1120—Hackett, R. H.
871—Hackett, S. H.
324—Hackett, W. R.
177b—Hackman, F. W.
1144—Hackney, J. J.
169—Hadin, A. L.
548—Hadley, E. P.
597, 621, 626, 652a, 653, 655, 660, 685—Haff, Frank E.
965—Hagburg, Gus.
594—Hagen, J. J.
305a—Hagerman, F.
866—Haggerty, F. J.
196—Hahn, Chas.
346—Hahn, D. S.
897—Hahn, Wm. C.
1105c—Haigh, H. A.
666—Haigh, Sam'l
1062—Haines, C. O.
833—Haines, E. W.
363, 872—Haines, H. H.
369—Haldeman, D. C.
821—Hale, E. V.
1081—Hale, Julius F.
1049—Haley, Geo. S.
828—Hall, E. T.
847—Hall, E. W.
544, 552—Hall, F. D.
1072—Hall, G. P.
119—Hall, Jos.
270—Hall, P. E.
923, 924a—Hall, W. A.
383—Hall, W. B.
9—Hall, W. R.
596b—Halliday, R.
367—Haller, T. H.
1168—Halley, J. H.
151—Halliday, W. P.
1099, 1101—Halloway, J. J.
1075—Hallowell, John W.
118—Ham, W. F.
853—Hambleton, Jos.
430—Hamblin, Geo. B.
848—Hambright, Davis
537, 537a—Hamilton, F. T.
391—Hamilton, J. H.
158, 697—Hamilton, R. B.
94—Hamilton, Thos.
541—Hamlin, F. W.
421—Hammett, W. F.
812—Hammond, B.
1031—Hammond, B. M.
429—Hammond, John C.
62a—Hammond, W. H.
127—Hampton, H. A.
493—Hance, H. E.
469—Hanchett, Benj. S.
54a, 55—Hanchett, L. E.
1054—Hanckel, L. T.
867a—Hancock, C. P.
833—Hancock, G. G.
1069—Hancock, J. W.
911—Hancock, W.
1097, 1100—Handlan, W. C.
53—Handlon, J. H.
153—Handsley, C. F.
305a—Handy, R. A.
748—Hane, H. B.
459a—Haney, Elijah
288—Hanlon, F. J.
114—Hanna, J. H.
717—Hanna, L. B.
157—Hanna, W. B.
1164—Hannaford, R. M.
734—Hanns, Phillip
1108—Hanson, Chas.
236a, 712—Hanson, J. H.
377—Hapgood, Rich.
1012—Harbin, H. L.
959a—Harbough, J. L.
516—Harder, J. A.
600, 700—Hardie, H. C.
19—Hardin, Edw.
199—Hardin, R. H.
723—Harding, B. C.
1029—Harding, H. L.
1201—Harding, S. D.
224—Hardy, F.
746—Hardy, Geo.

486—Hardy, Geo. E.
169—Hardy, H. F.
195—Hardy, Jno. G.
48—Hare, Geo. A.
623, 624—Haren, D. J.
888, 889—Harger, A. F.
583a—Haring, A. B.
91a—Harlan, F. P.
363—Harlan, W. Beatty
156—Harling, H. S.
806—Harman, C.
412, 441, 444, 449a, 450—Harmer, Jas. T.
828d, 830—Harmon, A. G.
732—Harmon, J.
850—Harn, Fred.
524—Harnner, R. B.
1157b—Harnwell, A. M.
968—Harper, Clarence L.
70—Harper, J. B.
1026b—Harper, J. H.
498b—Harper, J. N.
114—Harper, J. W.
342—Harper, Thos. W.
118—Harries, Gen. G. H.
602—Harrigan, J. R.
66—Harrington, D.
683—Harrington, F. A.
443a—Harrington, R. A.
958a—Harrington, T. E.
519—Harrington, W. E.
182—Harris, Charles S.
305a—Harris, Emory
402—Harris, F.
46—Harris, F. R.
619, 620—Harris, Geo. A.
2—Harris, G. H.
601—Harris, J. Andrews.
303—Harris, J. H.
48—Harris, Jas. W.
1011—Harris, R. E.
209, 305—Harris, R. W.
326a—Harris, T. E.
418—Harrison, F. R. P.
916—Harrison, H. H.
581a—Harrison, K. I.
506—Harrison, W. H.
919—Harrity, Wm. F.
1203—Harrsen, Harro
153—Harry, M. L.
797a—Harshman, J. S.
274—Hart, E. E.
51b—Hart, H. H.
652a—Hartenstein, F.
1091b—Hartley, G. L.
1012—Hartley, M. C.
250—Hartley, O. A.
940—Hartley, O. C.
1027—Hartin, T. N.
295—Hartlip, W.
367—Hartlove, E. W.
68a—Hartman, E. E.
177b—Hartman, E. W.
492—Hartman, O. C.
750—Hartman, S. B.
312—Harton, Wm. H., Jr.
9—Hartshorne, A. C.
159—Hartwell, E. S.
365—Hartzell, D. P.
1068—Harvell, Jno. E.
627a, 628—Harvey, A. A.
1011—Harvey, C. H.
605—Harvey, G. A.
50a—Harvey, J. Downey.
155—Harvey, W. P.
664, 693, 697—Harvie, Wm. J.
631—Hasbrouck, A.
633a—Haskell, L. C.
186—Hasker, J. T.
874—Haskins, F. L.
374—Haskins, I. J.
280—Haskit, W. I.
1027b—Hassanger, Geo. A.
917a—Hasson, Wm.
696—Hastings, Clifford
344—Hastings, Edward E.
128—Hastings, H. E.
877—Hatch, C. M.
1057—Hatch, Geo. W.
1061, 1061a, 1063—Hathaway, E. C.
408—Hathaway, E. F.

Hathman, E.
Hangan, H. A.
Havens, E. W.
—Havens, F. C.
Havens, L. V.
Havens, Wm. E.
Hawbacker, C.
Hawes, Chas. W.
Hawk, H. A.
Hawke, G. T.
Hawkens, T.
Hawkins, Edw'd
Hawkins, E. E.
Hawkins, R. R.
145b—Hawkins, W. C.
Hawley, C. N.
Hawley, Geo. W.
Hay, Thos. A. H.
2, 971—Hay, Wm. O.
Hayden, W. S.
Haydon, Edw.
Haydon, Wm. G.
Hayes, Geo. H.
1075—Hayes, Henry Reed
Hayes, John
Hayes, J. H.
Hayes, L. W.
Hayes, W. L.
8—Haynes, L. C.
—Hays, C. R
Hays, Thos. McK.
Hayt, W. A.
Hayward, A. H.
Hayward, F. R.
Hayward, R. H.
56, 657, 658—Hazel
rigg, S. F.
Hazlett, C. E.
Hazen, W. P.
Hazlitt, W. H.
Head, R. L.
Headlee, H. C.
Heagler, W. R.
Heald, E. A.
Heald, Wm L.
783b—Healy, F. A.
4—Heard, Geo.
Heard, J. S.
Hearne, Geo. A.
Heath, F. S.
4, 352, 357—Heath, H. M.
Heath, J. A.
—Heazleton, Geo.
Hebberd, F. W.
Heckler, F.
Hector, J. C.
Hedges, J. A.
Hedley, Frank
Hees, J. Leddle
Hegarty, D. A.
Heim, J. J.
Heine, G. H.
Heinz, H J.
Heis, Fred.
Heisel, T. Bayard
Hellar, J. W.
35—Hellman, I. W.
Hemmingway, I. H.
Hemingway, Jas. S.
Hemingway, W. E.
Hendee, H. E.
48—Hendee, W. F.
34, 35 — Henderson,
. A.
Henderson, Edwin
Henderson, H. L.
Henderson, J. R.
1129a — Henderson,
V. A.
Hendrickson, H.
Hendrickson, H. L.
Hendrie, Geo.
Hendrie, Strathearn
Hendryx, H. C.
Henkel, Ad.
Henkel, Alberto
Henkel, Eduaro
Henning, R. M.
—Henry, A. C.
enry, A. M.
nry, Chas. L.

522—Henry, Frank R.
259a—Henry, Geo. E.
985—Henry, W. J.
1129a—Henson, G. A.
784—Hepburn, F. T.
1061, 1063—Hepinstall, J. L.
368, 368a, 369—Hepperle, W. C.
1093b—Herd, Ed.
554—Hereth, Chas. E.
1198—Hernandez, Tomas
249b—Hernly, C. S.
38, 39—Heron, E. A.
890a—Herr, H. N.
977—Herrick, C. T.
594—Herrick, Julia
304—Herrin, J. G.
32,34, 35, 62—Herrin, Wm. F.
900—Hershey, H. D.
890a—Hershey, M. S.
162—Hertzog, Robt. R.
731—Herzog, A. O.
1113—Hess, Ernest
196—Hess, L. W.
521a—Hesserick, L.
201—Hessin, Jas.
810—Heston, Wm. P.
297—Hetherington, W. W.
1026—Hettrick, G. D.
164—Hetzler, H. G.
184—Heun, W. H.
60—Hewerdine, T. S.
431—Hewins, R. W.
519—Hewitt, C. F.
925—Hewitt, Chas.
88—Hewitt, F. A.
925—Heywood, Jas.
917a—Heyward, J. F.
182—Hibbard, Jno.
346a—Hibbert, Wm.
53—Hibbs, E. D.
191—Hickman, F. M.
1075—Hickok, John J.
496—Hield, W. J.
268—Higbee, G. H.
268—Higbee, H. N.
471—Higby, F. A.
504—Higginbotham, J.
182—Higgins, A. P.
694—Higgins, G. E.
1116—Higgins, H. C.
794—Higgins, H. H.
100—Higgins, S.
1116—Higgins, Thos.
205a—Highbee, G. H.
431a—Highlands, Andrew A.
1255—Hild, F. W.
377—Hile, C. H.
601b—Hill, Chas. B.
346a, 448—Hill, Edgar S.
—Hill, F.
466—Hill, F. C.
892—Hill, H. H.
479—Hill, Homer R.
347, 525—Hill, John F.
926—Hill, M. J.
37—Hill, Wm. H. P.
535b—Hilliard, B. W.
115a—Hilliard, C. B.
1145a—Hillman, Thos. E.
627a, 628—Hills, L. L.
883—Hiltabridle, Robt.
126a—Hinch, H. O.
116—Hinchman, C. R.
116—Hinchman, Chas. S.
741—Hindert, E. G.
640—Hinds, Thos. G.
573a—Hine, Col. Ed. W.
674—Hinkley, J. W., Jr.
674—Hinkley, Silas
1081—Hipkins, L. F.
279, 280—Hippee, G. B.
556—Hires, B. Frank
120—Hirth, L. G.
688, 689, 690, 691—Hiscock, A. K.
493—Hixon, W. L.
231, 232, 233, 234a, 253—Hixson, L. F.
18—Hoag, B.
153—Hoagland, H. C.
1004—Hobbs, Chas. B.
544, 552—Hobbs, W. J.

996a—Hocke, J. G.
514—Hocker, R. W.
828—Hockwalt, E. S.
1153—Hodder, Geo.
1153—Hodder, J. C.
998—Hodge, H Bayard
1141—Hodge, Wm.
597, 626, 652a, 655, 660, 688—Hodges, H. B.
486—Hodenpyl, Anton G.
916a—Hoegen, Geo.
917, 944—Hoeger, Geo.
112—Hoff, S. S.
852—Hoffman, Chas. P.
827—Hoffmann, F B.
158—Hoffmann, F. D.
730—Hoffman, H. H.
843—Hoffman, S. K.
654—Hogan, J. J.
581—Hogan, W. F.
234—Hogate, Chas.
158—Hogarth, J. B.
1096—Holstman, J. P.
959a—Holbrook, A. A.
53—Holbrook, Chas.
108—Holcomb, Chauncey P.
745—Holcomb, J. W.
1002—Holdrege, G. W.
1052—Holden, F. J.
688, 689—Holden, W. A.
502—Holland, C. N.
532—Holland, E. I.
728—Holland, H. E.
955—Hollenback, H. S.
78a—Hollenback, Wm.
79—Holley, S. C.
321—Holliday, Beecher
307a—Holliday, C. K.
237—Hollingsworth, A. B.
545—Hollis, A.
663—Hollis, E. C.
833—Hollis, W. H.
680—Hollister, G. A.
699—Hollister, G. T.
1098a, 1101—Holloway, J. J.
351—Holman, F. E.
268—Holman, J.
128—Holman, W. S.
383—Holmes, A. E.
662—Holmes, Bert
304—Holmes, C. F.
505a—Holmes, E. R.
27, 47—Holmes, Geo.
665—Holmes, H. T.
1153—Holmes, Jas.
67—Holmes, J. E.
46a—Holmes, M. P.
737—Holt, J.
228—Holt, S. R.
1044—Holton, Joel H.
127a—Holtsinger, E.
382—Holtz, E. W.
772a—Holzbog, Geo.
182—Holzer, A. L.
364—Holzshu, C. G.
583,978a—Honecker, John G.
959—Honeywell, C. D.
1041—Honnold, O. A.
664, 693—Honold, P. J.
847—Honor, James
982—Honore, Victor
1143—Hood, A. M.
361—Hood, J. M., Jr.
62—Hooper, J. J.
524—Hooper, L.
377—Hooper, W.
374—Hooper, W. J.
734—Hooven, C. H.
734—Hooven, J. C.
1004—Hoover, Wm.
886—Hoover, Wm. H.
1127—Hope, F.
467a, 468a, 471b, 484a—Hopkins, E. M.
169—Hopkins, Geo. H.
186a—Howland, P. B.
1130—Hopper, H. M.
26a—Horan, Chas.
377—Horgan, John J.
49—Horgan, P. J.
673—Horn, C. R.
548—Horn, R.
299—Hornaday, F. A.

299—Hornaday, Grant
46b—Hornbeck, E. A.
400—Horne, F. J.
1127—Horne-Payne, R. M.
235—Horner, D. L.
360a—Horner, E. V.
847—Horrity, W. F.
1096—Horstman, J. P.
75—Horton, G. L.
1049—Horton, W. H.
114—Hoshall, C. J.
596a—Hoskins, Chas. H.
459a, 475c—Hosmer, E. D.
58—Hotchkiss, F. K.
753—Hott, Chas. E.
888, 889—Houck, Chas. B.
783a—Hough, Chas. A.
361—Hough, Robt.
64a—Houle, Richard
144a—House, F. G.
361—House, Wm. A.
1037a—Houser, J. C.
287—Hovey, M. W.
287—Hovey, S. B.
1097, 1100—Howard, J. A.
732—Howard, J. E.
1108—Howard, R. M.
626, 655—Howarth, H. A.
960—Howe, D. A.
347a—Howe, Freeland.
1080—Howe, J. B.
222a—Howell, Lee
892a—Howell, M. T.
758—Howell, T. E.
186a—Howland, T. B.
736—Hoyward, J. F.
43—Hubbard, A. G.
81—Hubbard, C. E.
152—Hubbrd, G. E.
269—Hubbard, N. M., Jr.
242—Hubbard, W. B.
694—Hubbell, C. E.
116—Hubbell, F. B.
259a—Hudnut, B. G.
28, 37—Hudson, H. R.
467a, 468a, 471b, 481a—Hudson, J. L.
18, 291—Huey, A. S.
882—Huff, L. B.
1068—Huff, S. W.
150a—Huffman, E. F.
832, 835 b, 836, 841—Huggins, C. N.
634—Hughes, E.
1014b—Hughes, E. S.
515—Hughes, Graham
128—Hughes, H. M.
50—Hughes, J.
515, 520—Hughes, J. G.
1127—Hughes, J. H.
505—Hughes, S. R.
667b—Hughes, Thos. S.
67a, 289—Hughes, W. E
596, 699—Hugo, Francis M.
304—Hull, J.
45—Hullin, N. J.
289—Hulswirt, Frank F.
667c—Hume, A. G.
535—Humpe, J. H.
1048—Humphrey, A. O.
320—Humphrey, Alex. P.
929—Humphrey, Frank
432—Hunnewell, F. S.
517—Hunt, Albert F.
494—Hunt, F. G. L.
777—Hunt, J. G.
714—Hunt, R.
1041—Hunt, R. E.
550—Hunt, Sam'l P.
499—Hunt, W. E.
1127—Hunt, W. V.
402—Hunter, Geo. H.
323a—Hunter, W. G.
323a—Hunter, W. G., Jr.
50—Hunter, W. J.
1027—Hunter, W. L.
28—Huntington, A. R.
1085—Huntington, D. L.
31, 32, 34, 35—Huntington, H. E.
34—Huntington, Howard E.
1068—Hunton, Eppa, Jr.
278—Huntoon, J. G.
225—Huntoon, L. P.
1106—Huot, H.
535a—Hurd, E. C.
722—Hurd, J. C.
588—Hurley, P. E.
114—Hurt, Henry
130—Hurt, H. N.
1170—Hurtado, D. T.
186—Huse, Geo.
1151—Hutcheson, J. E.
304—Hutchings, C. F.
304—Hutchings, S. D.
462, 464, 466, 482, 485, 1100—Hutchins, J. C.
1041—Hutchinson, A. E.
144—Hutchinson, Chas. A.
1260—Hutchinson, Jas.
45—Hutton, C. W.
312, 737—Hutton, Jas. M.
475c—Huyck, M. P.
643—Hyde, Jas. H.
830—Hyde, L. K.
1119—Hyde, S. Y.
787—Hynes, T. F.
736—Hysan, J. V.

1171—Iglesias, Antonia
16—Iliff, Wm. S.
882a—Illig, T. B.
1015—Ing, Chas.
1082b—Ingersoll, J. B.
1156—Ingram, H.
367—Ingram, Jas. E.
1106—Ingram, O. H.
1253a—Innis, Hubert I.
249, 249a—Insull, M. J.
1034—Ireland, C. F.
191—Irland, F. W.
249, 249a—Insull, Samuel
483—Irwin, D. D.
639—Irwin, E. J.
216—Irwin, Jos. I.
1130—Irwin, Thos.
216—Irwin, W. G.
199—Irwin, W. T.
891b—Isenberg, F. B.
632—Isham, Phillip
336—Ivers, H. B.
1023, 1024—Ivers, W. J.
157—Ives, R. S.

863, 927—Jack, Arthur G.
199—Jack, W. J.
410—Jackman, Chas.
985—Jackmon, A. E.
777—Jackson, A. H.
992a—Jackson, Benj. A.
23—Jackson, C. B.
132—Jackson, Jas. U.
901a—Jackson, S. M.
44—Jackson, S. O.
109—Jackson, Walter
650—Jacobs, Chas. M.
891b—Jacobs, R. W.
475c—Jacobs, Wm. V.
222b, 224—Jacques, Lees W.
472—Jahn, H. F.
1213—Jamandez, E.
68a—James, B. F.
1080—James, Geo. P.
377—James, Lemuel T.
233a—Jameson, Henry
412, 433, 622—Jamieson, J. W.
138—Jandon, J. E.
916—Janney, W. H.
1118a—Janzer, H. J.
1154—Jarvis, A. E.
461a—Jarvis, Wm.
591—Jastro, H. A.
532—Jay, G. H.
817—Jeffrion, Z.
230, 253—Jeffries, Guy K.
636—Jeffery, Frank M.
396—Jefts, C. A.
577, 871—Jenkins, C. E.
940—Jenks, J. S.
984—Jenner, C. S.
872a—Jennings, C. H.
650—Jennings, F. B.
710—Jennings, Geo.
467—Jennings, I. C.
547—Jennings, J. H.
368, 368a, 369—Jen[illegible] Wm.
1—Jett, A. A.
649—Jewett, C. H., J[illegible]
664, 693, 697—Joel, J.
324a—Joffrion, W. F.
98—Johns, E. B.
202, 1108—Johnson, A.
50—Johnson, C.
1068—Johnson, Chas.
359a—Johnson, C. M.
514—Johnson, D. B.
741—Johnson, E.
286—Johnson, G. E.
153—Johnson, J. E.
1143—Johnson, John
400—Johnson, O. C.
539—Johnson, R.
1086, 1087—Johnson, S.
492—Johnson, S. M.
1093b—Johnston, J. L.
13—Johnston, Robt.
161—Johnstone, John
649—Joline, A. H.
2—Jolley, E. C.
326a—Jones, A.
710—Jones, A. H.
326a—Jones, Ben.
631a, 659—Jones, Burt
155—Jones, C.
287—Jones, C. D.
1066a—Jones, C. W.
1259—Jones, D. W. C.
549, 550—Jones, Edw.
1021—Jones, F. A.
501—Jones, F. G.
207—Jones, H. H.
199a—Jones, J. A.
316a—Jones, John A.
211, 224, 315—Jones, J. Levering
53—Jones, J. P.
723, 921—Jones, J. R.
499a, 631a, 659—Jones,
26a—Jones, M. G.
937—Jones, P. N.
1035—Jones, R. C.
714—Jones, R. J.
922—Jones, Richmond
98—Jones, S. W. C.
1047, 1048—Jones, T. B.
1066a—Jones, Jr., T. N.
12—Jones, U. G.
1146—Jones, W.
95a—Jones, S. W. C.
578—Jordan, A. M.
184—Jordan, A. W.
821—Jordan, J.
1079—Jordan, N. W.
506—Joseph, L. S.
835b, 836, 841—Josselyn,
1002—Josselyn, W.
324—Jouett, E. S.
630—Joy, A. R.
169—Judah, N. B.
872—Judd, J. Erwin
91a—Judge, J. B.
1104—Juhl, H. Martin
1233—Jumenez, Ezequel
811—Jungk, J. H.

695—Kahler, H. A.
1035—Kahn, Sam.
648a—Kalbach, A. E.
290a—Kalbach, Geo.
290—Kalbach, W.
1219—Kaliffman, Carlos
96—Kaltwasser, C. M.
79—Kane, M.
117—Kappler, W. A.
1010—Karnes, Howard
710—Karr, John
523—Karrenbrook, H.
736, 738a—Kasemeier, A.
1104—Kasmerak, F.
480—Kaufman, L. G.
480—Kaufman, N. M.
806—Kaup, A.
346a—Kavanagh, A. L.
572—Kay, L. D.
27, 47—Kayser, A. H.

ıdle, O. P.
ırney, J. H.
ck, A. S.
ck, Walter
ıgan, John J.
ıeler, F. A.
ıeler, Geo. B.
eeling, Jos.
ıely, R. R.
ıely, Thos.
m, H. P.
m, Jos. S., Jr.
mer, John W.
—Keeney, J. P.
gel, Augusto, Jr.
gel, Augusto
a, 1063—Kehl, W. J
—Kehoe, M. J.
hoe, S. J.
lley, J. D.
lm, R. H.
lkorn, T.
llar, T. C.
ller, Chas. B.
ller, R. J.
ller, Wm.
llett, W. P.
lley, A. G.
lley, C. W.
ley, F. G.
lley, J. F.
lley, M. A.
ley, M. B.
ley, Willard M.
llo, R. H.
a—Kellogg, C. W.,
logg, H. M.
logg, Spencer
ly, J. F.
ly, R. L.
ly, W. C.
lly, W. F.
ıay, G. H.
ıey, C. B.
ıh, W. J.
ıble, Henry B.
mish, N. A.
ıp, D. C.
ıpster, A. L.
n, N. G.
drick, F. W.
ıedy, Arthur
ıedy, C. V.
ıedy, James
ıedy, Jno. M.
ıedy, Julian
—Kennedy, M. C.
ıedy, M. J.
ıedy, O. W.
ıedy, T. G.
1157b—Kennedy,
ıett, A. Crosby
, James
, J. D.
on, Jas. S.
on, Jesse
khoff, Wm. G.
endoll, Mr.
77—Kernan,
er N.
Kerper, G. B.
S. M.
T. A.
ıner, Chas.
ershner, Jeffer-
erwin. John
er, Geo.
er, W. M.
a, J. A.
J. F.
—Kibbe. A. S.
ng, F. W.
ddder, F. L.
r, L. H.
idwell, Chas.
, C. E.
ide, M. D.
rn, F. D.
ilgour, Chas.
ilgour, Jno.

187—Kilman, W. O.
853—Kilpatrick, B. I.
118—Kimball, C. S.
377—Kimball, G. A.
543—Kimball, Geo.
918a—Kimball, L. D.
351—Kimball, S. T.
45—Kime, A.
1108—Kinch, Melvin J.
1120—Kindler, J. K.
709a—Kindley, Wm.
621, 653—Kincon, J. P.
1120—Kines, J. S.
1148—King, C. B.
694—King, C. H.
5, 1004a—King, Clarence P.
650—King, Chas. W.
1117—King, E. S.
1117—King, F. W.
773—King, Geo.
1027b—King, John
328—King, J. B.
1035—King, J. J.
126a—King, J. L.
1055—King, J. M
592—King, J. W.
1062—King, M. K.
1012—King, R. W.
736, 736a—King, S. J.
114b—King, Theo. J.
717—King, W. H.
601—Kingston, H. H.
1011—Kington, J. M.
253—Kinsey, W.
1159—Kinsman, D.
946, 1140a—Kipp, Geo. W.
146—Kippax, E.
1040—Kircher, C. H.
208—Kirk, E. B.
293—Kirk, E. L.
858, 934—Kirk, H. F.
237—Kirkpatrick, L. J.
516—Kirkpatrick, W. E.
1143—Kirkwood, M.
888, 889, 890—Kirschner, C. J.
1253a—Kirton, W. A.
880—Kissinger, Mr.
376—Kitfield, E. H.
650b—Kittredge, G. W.
1105a—Kittsley, F.
946—Kizer, E. F.
1140a—Kizer, Robt. E.
830a—Klapp, D. D.
816—Klauser, A. E.
816—Klauser, H. R.
143—Klebahn, F. W.
950a—Klein, M. S.
812—Kleinhaus, C. B.
601—Klepfer, Geo. H.
828—Kline, C.
828—Kline, H. S.
468a, 471b, 783—Kline, Robt. E.
979—Klinedinst, Alex.
891c—Klingensmith, J. A.
79—Klinzing, G. H.
647a, 648, 648a, 652—Knap, Chas.
431—Knapp, C. H.
1094—Knapp, M. V.
55—Kneiss, Karl E.
861—Knesher, C. E.
1041—Knickerbocker, F. H.
48—Knight, Allen
188—Knight, A. G.
163, 171—Knight, Clarence A.
573a—Knight, D. G.
832—Knight, H. L.
127—Knight, P. O.
527—Kniseely, A. G.
861—Know, D.
9—Knowlen, John F.
774a—Knowles, E. M.
849—Knowlton, W. E.
950a—Knox, D. K.
144a—Knox. F. H.
828c, 1108—Knox, Geo. W.
1145—Knox, Jno.
91, 672, 992—Kochersperger, H. M.
710—Koehn, Jos.
1091a—Koen, J. T.

218—Koenig, John H.
480—Koepcke, A. F.
1058—Kohler, A. J.
799—Kohler, Gus
830—Kraffert, B. F.
1275—Kraemer, H.
798—Kramer, M
776—Krantz, A. J
875a—Krebs, S.
897—Kreider, Jno. R
865—Kreider, W. A.
585—Kreig, C. F.
698—Krementz, Geo
2—Kribs, H. J.
830b—Kroffman, D. W.
828, 830b—Krohn, S. M.
735—Kroger, B. H.
493—Kron, Fred
925, 978—Kruger, Chas. O
272—Kuchman, O.
573—Kuemmerle, Wm., Jr
891a—Kulback, John
278—Kuhn, G. G.
940—Kuhn, Jas. S.
900, 940—Kuhn, W. S.
31, 34—Kuhrts, G.
954—Kulp, G. G.
954—Kulp, Monroe H.
783—Kumler, Sam'l E.
213a—Kunkel, W. A.
177b—K[illegible], J. H.
51—Kydd, I. F.

406—La Croix, Wm.
146—LaPre, L.
270—Laas, F. W.
230, 290a—Lacey, W. R.
668—Ladd, J. S.
175, 478—Ladue, Pomeroy
471a—Laechel, Paul
130a—Lafferty, Wm.
420—Lahey, Thos.
387—Laidley, J. B.
1092—Lake, Chas.
293—Lake, M. W.
378—Lake, R. H.
206b—Laken, H. R.
532—Lalor, Jno. C.
272—Lamb, G. E.
235—Lamb, O. S.
616a—Lamb, Roland M.
621a—Lamb, R. W.
916a—Lambert, W. S.
46b—Lamond, J. F.
108—Lancaster, M. K.
1215—Lancashire, F. H.
194—Lanchshire, F. H.
1206—Landa, G.
633d—Landauer, S.
505—Landau, M. D.
979—Landers, Jno. J.
916a—Landet, Wm. S.
897—Landis, Amos M.
561, 562—Landis, J. D.
326—Landry, D. J.
326—Landry, J. A.
868, 868a——Lane, J. Clarence
904—Lang, Fred.
148, 155, 785—Lang, H. C.
273—Langan, Dr. J. C.
1166—Langford, W.
1039—Langsford, J. N.
880—Langten, D. J.
308—Lanhorn, Jas.
1065—Lamer, H. S.
883—Lanius, W. H.
842—Lansing, J. A.
1170—Lanz, L.
345—Larabee, W. A.
193, 278—Larcne[illegible], Jas. F.
814—Lards, C. H.
1152—Larmouth, J. H.
937—Larned, J. M.
472—Larson, E. T.
288—Lary, J. H.
29——Latham, E. M.
166—Latham, H. H.
1036—Lathrop, A. P.
66—Lathrop, B. M.
1082b—Lathrop, J. H.
95a—Latimer, Fred P.
708—Latta, E. D.

708—Latta, E. D., Jr.
680—Latz, Chas.
741—Lavenberg, D. H.
1181—Lavin, U. Ruis
163a—Law, Mr.
482—Law A. J.
666—Law, A. R.
888—Lawall, W. H.
540—Lawrence, A. I.
343, 357—Lawrence, E. J
774a—Lawrence, F. B.
1106—Lawrence, H. G.
940—Lawrence, J. L.
633a—Lawrence, O. S.
552—Lawrence, Wm. B.
829—Lawson, A. L.
516—Lawson, Geo.
918a—Lawson, Jas. W.
54a, 55—Lawson, W. R.
4—Lawton, Francis N.
1004a, 1012—Lawton, W. H.
186a—Lay, F. M.
907—Layton, T. J.
198—Leach, A. T.
449, 456—Leach, Thos. A.
126—Leadley, Jno. W.
132—League, Jas. R.
377—Learned, C. E.
610, 630—Leavenworth, G. S.
625—Leavitt, R. P.
890a—Lebkecker, W. H.
698—Lebknecker, J. A.
209—Lee, Geo.
51b—Lee, L. E.
736, 738a—Lee, R. E.
86, 87—Lee, Robert P.
1261—Lee, W. Simms
324—Lees, Henry
374—Lees, Thos.
698—Lefebvre, A. H.
46c—Leffert, H. A.
53—Legare, B. P.
925—Lehman, Elmer E.
1036—Lehman, Philip
882—Leippe, C. E.
51—Leighton, J. B.
617—Lein, H. C.
515—Leis, Geo.
1133a—Leitch, J.
578, 879, 943—Leland, C. Taylor
147—Leland, W. H.
233a—Lemcke, J. A.
866—Lenen, A.
602—Lenhart, C. E.
666—Lent, C. E.
800—Lentz, E. E.
960—Lentz, H. F.
867—Lentz, R. W.
499—Lenz, E. J.
475—Leonard, J. D.
299a—Leonard, J. T.
937—Lepper, C. W
577—Lerch, R. H.
478—LeRoy, R. D.
533—Lesage, J.
1247—Lescale, Victor F
907—Lesher, F.
456—Lester, J. W
408—Lester, R. C.
109—Letherbury, W. S.
537, 537a—Leussler, R. A.
294—Lever, A. J.
1251—Levi, Julio
668a—Levino, H. D.
334—Levinson, L. M.
1032—Levy, R. B.
571—Lewis, D. C.
191—Lewis, E.
526—Lewis, E. B.
883—Lewis, Ellis S.
599, 601a—Lewis, Geo. L.
783a—Lewis, Guy V.
218—Lewis, Jas.
349—Libby, Chas. F.
877—Libby, Harry L.
31, 34—Lieber, L. O.
70—Liesenberg, W. C.
995a—Ligon, Robt. E.
46b—Lillicrap, A. E.
751—Limes, S.
250—Lincoln, E. B.
925—Lincoln, F. H.
441—Lincoln, W. T.
824—Lind, Otto
377—Lindall, John
159—Linden, J. J.
1107—Lindl, J. B.
650b—Lindsay, C. E.
1155—Lindsay, Ella
709—Lindsay, E. A.
297—Lindsay, John
282—Lindsay, J. R.
1260—Lindsay, R.
709—Lindsey, R. L.
1011—Link, Jas.
651a, 764, 693, 697—Linn, A. L., Jr.
150, 153—Linn, M. G.
65—Linney, L. F.
94—Lippett, Costello
827—Lipphardt, Wm.
651—Lisman, F. J.
152—List, Ed. R.
435—Litchfield, C. I.
751—Little, F. A.
722—Little, L. R.
351—Littlefield, A. S.
1119—Livermore, S. B.
1158a—Livingston, F. S.
570—Livingston, J. B.
187a—Llamosa, M.
176—Lloyd, M. M.
605—Lloyd, M. D.
66—Lloyd—Wm.
609—Lock, Charles
596—Locke, S.
722—Locker, J.
648—Lockwood, W. F.
80—Loewe, D. E.
290a—Lofland, C. E.
880—Loftus, A.
1055—Logan, J. D.
26a—Logan, Norman
255—Lohman, Chas. G.
42a—Loney, Jas.
361—Long, B. B.
917, 924, 946, 961, 973—Long, C.
863, 864, 927, 947, 948, 950, 1072—Long, C. C.
538—Long, E. R.
538—Long, H. C.
828d—Long, R. D.
488, 817—Long, Wm.
979—Long, W. H.
271—Longanecker, H. R.
1061, 1061a, 1063—Longmire, E. A.
805—Loomis, G. D.
833—Loomis, J. R.
402—Loomis, Wm. S.
1023, 1024—Loomis, W. W.
340—Lord, E. F.
1124—Lord, Irving P.
1124—Lord, W. H.
594, 618, 696—Loree, L. F.
283a—Loring, Homer
737—Loux, B. C.
64—Love, H. E.
45—Love, J. C.
498b—Love, R. M.
347a—Lovejoy, W.
68—Loveland, F. W.
496—Low, F. E.
60—Low, L. P.
740, 757—Lowery, J. E.
496—Lowry, Thomas
310—Loyd, E.
50a—Lozier, A. S.
168—Lucas, S. B.
361—Ludwig, W. C.
1061, 1061a, 1063—Ludy, H. C.
24—Luepke, F.
868—Lugar, J. C.
1080—Lukes, B.
1215—Lukes, L.
1247—Luna, Antonio
591—Luna, Sol.
334—Lunsford, H. H.
1082b—Lupfer, Alex. M.
1592—Lutton, G. W.
43—Lutz, W. H.
689, 691—Lux, C. A.
803—Luxton, W. T.
24—Lyall, J. R.
904—Lyle, J. M.
1047—Lyman, Elias
186a—Lyman, W. H.
368, 368a, 369—Lynch, C. W.
469—Lynch, D.
374—Lynch, D. J.
57a—Lynch, H. H.
1107—Lynch, T.
1166—Lynch, W. J.
410—Lynde, L. E.
314—Lyne, G. H.
314—Lyne, J. H.
54a, 55—Lynn, W. A.
1144—Lyon, J. W.
5—Lyon, Lloyd.
821—Lyons, J. E.
319—Lyons, W. L.
835a—Lytle, E. E.

1176—Maas, Henrique
650—McAdoo, Wm. G.
532—McAllister, L.
67, 69—McAloney, W. H.
880—McAndrews, T. J.
502—McArthur, Ira H.
1158a—McArthur, John
917—McArthur, Robt.
205—Mcassey, F. W.
645, 646—McAveigh, James
367a—McBride, A. C.
911—McCabe, H. Dallas
433, 455, 456—McCabe, J. I.
32, 35—McCaffrey, Thos.
307—McCahan, J. H.
153—McCalmae, R.
189—McCalman, R.
256—McCance, J. B.
567—McCann, Thos. H.
573a—McCarter, Thos. N.
140—McCarthy, E. C.
446—McCarthy, Florence
563—McCarthy, J. A.
127—McCarty, L. P.
825, 826, 915—McCaskey, M.
209—McCaslin, A. A.
482—McCauley, Murdoch
1153—McCauley, T. H.
713—McCauless, N. B.
561, 562—McCausland, A.
95a, 627—McChesney, C.
12—McClary, J. B.
696—McClellan, Chas.
824—McCloskey, J.
288—McClung, T. V.
828b, 829—McClure, Guy
800—McClure, H. A.
775—McClure, I. L.
320—McClure, W. H.
817a—McClure, W. I.
520—McCollough, W.
1159a, 1160—McConnell, Jo
318—McConnell, J. H.
473—McCorkindale, W.
81—McCormack, T. L.
336—McCormick, Morri
199a—McCormick, Robt.
1041—McCormick, W. S.
177b—McCoughy, M. M.
177b—McCoughy, W. W.
962—McCoy, Frank
287—McCoy, N.
804—McCoy, S. E.
84—McCoy, Wm.
186—McCracken, R. A.
208—McCray, L. H.
597, 626, 652a, 655, 660, 908—McCrea, J. A.
594, 618, 696—McCredie, J
870—McCreight, B. B.
789a—McCrory, Robt. B.
1125—McCulloch, A. L.
211, 250—McCulloch, Geo.
522—McCulloch, Richa
522—McCulloch, Robt.
892a—McCullough, C. F
857a—McCullough, E. C.
895—McCullough, Jam Jr.
892a—McCullough, Robt
194—McCullough, W. W
219a—McCurdy, Wm. H.
1132—McDaniel, A.

512—McDonield, John W.
118—McDermott, Allan L.
1093—McDermott, Jos. H.
742—McDole, W. G.
33—McDonald, A. D.
756—McDonald, Colin
1164—McDonald, D.
122—McDonald, D. J.
295—McDonald, Frank
674a—McDonald, J. B.
674—McDonald, Jas.
774, 808—McDonnell, Ed.
1158a—McDougall, Jas.
720a—McDowell, E. R.
739—McDuffie, Geo. T.
739—McDuffie, Rees E.
664—McEwen, I. H.
1001—McEowen, F. D.
621—McFall, D. W.
138—McFarland, J. M.
1094a—M'Gara, Sam'l
891c—McGee, C. C.
832—McGee, D. F.
183a—McGeehan, P.
22—McGeorge, W. P.
120—McGiffin, John G.
165—McGill, J. J.
350—McGivney, J. R.
224, 230, 231, 232, 233, 234, 234a—McGowan, Hugh J.
232, 233, 234, 234a, 253, 257—McGowan, J. A.
677—McGrath, J. M.
596—McGrath, M. P.
471a—McGrath, W. H.
1091b—McGraw, J. T.
1029—McGregor, Flint
668—McGrisken, Jas.
567—McGuire, C. F.
1034—McGuire, L. S.
209, 1101a—McGwinn, G. D.
91, 100—McHenry, E. H.
364—McHenry, Jas. A.
787—McIlravy, D. L.
949—McIlvain, Wm.
767—McIntire, J. K
1138—McIntyre, V. S.
1154—McIntosh, D. J.
17—McIntyre, R.
649—McIves, Alex.
1149—McKay, A.
817—McKay, C. R.
370—McKay, H. W.
854—McKeand, Jno.
220, 251—McKee, J. G.
1020—McKee, Wm.
315—McKeever, J. P.
1162—McKenney, H. F.
1160a—McKeough, W. E.
66a—McKesson, C. L.
723a—McKibben, G. L.
45—McKillip, C. W.
150, 153, 179, 188, 198, 202—McKinley, W. B.
330—McKinney, E. B.
1253a—McKinstry, A. A.
1068—McKnight, A. J.
723—McKnight, E. H.
723—McKnight, H. D.
723—McKnight, Jos. R.
47—McLagan, Chas.
360a—McLanahan, Austin
179—McLaughlin, R. A.
48—McLean, A. D.
1130—McLean, H. H.
80—McLean, Jno.
114b—McLean, John R.
115—McLean, W. T.
459a—McLeay, Donald
808—McLellan, Wm. H., Jr.
49a—McLenegan, S. B.
1133a—McLennan, A. N.
315, 1159a, 1160—McLeod, Geo.
4—McLure, R. U.
65—McMahon, J.
771—McMahon, J. A.
234—McMath, Thos. B.
527—McMechan, W. E.
174—McMichael, J. G.
174—McMichael, J. W.
188—McMillan, A.
645—McMillan, Albert C.
32, 35—McMillan, J.
645, 646—McMillan, Sam'l
299a—McMillan, W. C.
591—McMillen, A. B.
483, 1035, 1036—McMillin, Emerson
634—McMonagle, D. C.
299—McMorris, A. B.
46—McMullen, David
68a—McMurray, T. S.
167—McName, C. B.
468—McNaughton, L. R.
879, 943—McNeal, J. H.
359—McNeal, J. V.
42—McNear, J. A.
323—McNeely, J. W.
1062a—McNeil, Jas. G.
207—McNeil, Frank P.
631—McNelis, C. J.
918b—McNelis, J. L.
709a—McNeil, W. D.
1168—McNeill, H.
288—McNider, C. H.
966a—McNulty, H. B.
1125—McPhee, I.
456—McPherson, Alex.
384—McPherson, E. R.
32—McPherson, J. C.
1126—McQuarrie, D. J.
55—McQueen, Jas.
1158—McRae, W.
237—McReynolds, T. C.
293—McRoberts, Sam'l
921—McShane, P.
1090a—McSpadden, J. C.
896c—McSparran, Jas. G.
46a—McSwaine, Jacob
1153—McTeigue, J.
531—McTucker, Frank
915—McWhirler J. S.
1013—McWhorter, A. D.
43—McWhorter, G.
648, 648a, 654—McWilliams, D. W.
545—MacAdams, J. A.
315, 793, 1061—MacAfee, Jno. Blair
729, 736, 736a, 738a, 784—MacAlister, W. H.
1133—MacCarthy, A. K.
592—MacConnell, Theo.
184—MacCulloch, J. P.
877—MacDonald, D.
531—MacDonald, J. A.
144a—MacDonald, R. L.
635—MacElhinny, J. A.
925—MacFerran, E. O.
1132—MacIlreith R. T.
276—Mackay, Geo. D.
1062—MacKay, H. C.
1131—MacKeen, David
1129, 1129a—MacKenzie, J. S.
1129, 1158, 1158a, 1215—MacKenzie, W.
1178—MacNeill, D. G. C.
47—MacNutt H.
714—MacRae, Hugh
714—MacRae, R.
164—MacRae, T. B.
145b—MacWatters, D. C.
966a—MacWolff, J. M
153, 179—Macauley, T. B.
1204—Macedo, Lis Pablo
1253—Macias, F.
144—Mack, A. S.
65—Mackie, J. S.
528—Mackimon, D. E.
402—Mackintosh, J. G.
902—Macklin, G. H.
150, 198—Macnutt, E. A.
347, 352, 525, 526, 986—Macomber, Geo. E.
1052—Macutchen, W. B.
151—Macy, O. C.
1094a—Madagan, John
1097, 1100—Madden, Chas.
62a—Maddox, B. M.
31—Maddox, W. T.
469—Madigan, J. C.
806—Madron, W.
772b—Magee, Christopher, Jr.
917—Magill, Geo. W.
1092—Magoon, W. W.
789a—Maguire, Jas. J.
1062—Maguire, M. W.
14—Maguire, S. F.
647—Maher, Edw. A.
170—Maher, G. M.
68a—Mahl, F. W.
377—Mahler, Edw.
528—Mahler, Robt. M.
618—Mahoney, John
234—Mahoney, John J.
205—Main, Edw.
511—Mainland, J. S.
511—Mainland, S.
511—Mainland, Wm.
1075—Maire, E. L.
279—Maish, A. G.
989, 680, 681—Maize, F. P.
25, 978—Maize, W. L.
9914—Major, M. E.
239—Malchus, Geo.
51a—Malloch, Henry
323—Malone, W. C.
613, 614—Maloney, F. G.
625—Maloney, J. P.
754—Maloney, P.
374—Maloney, W. E.
651, 910, 912—Maltbie, L. D.
627a, 628—Maltby, Geo. E.
1121—Malwitz, M.
155, 785—Mandelbaum, M. J.
51a—Manker, C. C.
29—Maneely, A.
992—Manier, B. F.
1091a—Manley, C. E.
303—Manley, C. H.
883—Manley, R. E.
883—Manley Robt. E.
1062—Manly, M.
478—Mann, A. H.
1056—Mann, Edwin
187—Mann, Fred.
599, 601a—Mann, S. R.
265—Manning, C.
709—Manning, J. S.
484—Manning, Lawrence
174—Manning, T. W.
346a—Manser, H.
413—Manson, J. T.
872a—Manst, H. H.
614—Mantle, Paul
49a—Manzer, F. E.
166—Mapledoram, B. A.
1239—Maraboto, J. M.
54—March, Sidney H.
1257—Marimon, Jose.
1169—Marin, Doctor
888, 889, 890—Markle, A.
24—Markley, Jas. C.
279—Marlow, Thos.
454—Marlow, T. F.
237—Marott, Geo. J.
1247—Marquezhoyos, JoséA.
1038—Marquis, Ros.
1099—Marsh, C.
95, 97—Marsh, F. A.
1098a—Marsh, J. M.
769—Marshall, Edw.
507—Marshall, J. T.
578—Marshall, W.
830b—Marshall, W. P.
742a—Marst, F. J.
288—Martin, A. R.
1021—Martin, B.
299—Martin, C. F.
498—Martin, F.
494—Martin, F. A.
299—Martin, F. D.
1079a—Martin, F. S.
505—Martin, Geo. B.
19—Martin, H. E.
601—Martin, Henry
1093a—Martin, J. A.
30, 45, 51a, 54a, 55, 59a, 60—Martin, John
28, 1068—Martin, M. M.
801—Martin, Oscar T.
60—Martin, P.
647—Martin, Reune
62—Martin, W.
202—Martin, W. A.
921—Martin, W. C.
52—Martin, Wm. J.

1107—Marty, S. W.
1247—Marure, F.
418—Marvelle, J. E.
249b—Marvin, Eli
497—Marvin, Geo.
633c—Marvin Sylvester S.
237—Martsolff, H. P.
498, 707—Mason, C. N.
785—Mason, F.
461a—Mason, H. C.
946—Mason, W. C.
138—Massee, W. J.
301—Massengale, Lee
139—Massey, Walter
1168—Massy, G. H.
377—Masters, Wm.
596a, 638, 689, 691—Mather, Thos. H.
2a—Matlock, J. D.
1040—Matson, Geo. H.
282—Mathes, L. D.
351—Matthews, Gen. F.R.
679, 680, 681—Matthews, L.E
150, 158, 198—Mattis, G. M.
506—Mattison, J. A.
1032—Mattley, J. M.
543, 993—Mauran, Wm. L.
356—Maxfield, B. F.
1077—Maxheld, R. E.
219—Maxon, S.
208—Maxwell, F. A.
1001—Maxwell, J. D.
872—Maxwell, M. A.
849—Maxwell, M. J.
846a—Maxwell, Thos.
91, 93a, 100, 448, 672, 992—May, A. S.
360a—May, Geo.
962—May, Jas.
266—May, John
1014a—Mayberry, H. H.
602, 663—Mayer, Jos. B.
979—Mayer, L. C.
161—Mayfield, M. E.
697—Maynard, I. B.
319—Mayo, John C. C.
450—Mayor, C. E.
471a—Mayotte, F.
2a—Meade, H. S.
189—Meara, J.
202—Meech, W. P.
229, 469—Mefford, Fred
108—Meggison, R. H.
1200—Meinecke, E.
206a, 206b—Melick, J. E.
91, 100, 622, 672, 992—Mellen, C. S.
113—Mellen, Wm. A.
50—Mellersh, Thos.
962—Mellon, R. B.
962—Mellon W. L.
99—Mellor, John
345, 1045—Meloon, I. L.
345—Meloon, W. G.
207—Melton, Chas.
143—Menaugh, Robt.
641—Menden, W. S.
491—Mendenhall, A. A.
490b, 491—Mendenhall, L.
530—Mendenhall, S. A.
1190—Mendoza, C. A.
641—Meneely, C. D.
962—Mentzell, H. F.
318—Meriwether, R.
176—Merker, H. F.
512—Merriam, Willard
157—Merrilies, C. W.
434—Merrill, C. E.
1104—Merrill, G. F.
828c—Merrill, J. H.
502—Merrill, J. T.
706a—Merrill, P.
648—Merritt, A. L.
1098a, 1099—Mersing, A. G.
155—Merwin, B. E.
351—Meservey, Chas. E.
596a—Metcalf, Edw. D.
812—Metzger, G. G.
939a—Meyer, A. P.
827—Meyer, E. R.
260—Meyer, G. N.
48—Meyer, J. Henry
882—Meyer, P. A.
374—Meyers, A. E.
602—Meyers, A. R.
854, 884—Meyers, B. F.
556—Meyers, C. F. W.
282—Meyers, D. D.
307—Meyers, L. E.
108—Meyers, Wm. E.
688—Michael, A. M.
78—Michael, C. C.
1158a—Middlebrook, J. H.
723b—Middlesward, J. A.
1067—Middendorf, J. W.
1029—Miers, M.
1115—Milbrook, C.
234—Milholland, W. F.
17—Miles, L. P.
67a—Milner, T. I.
1137—Millar, Alex.
640—Millar, E. F.
274—Millard, J. H.
649—Millen, Thos.
1150—Millener, C. A.
166—Miller, A. C.
745a—Miller, C. H.
838, 854a—Miller, C. W.
8, 930, 1058, 1069—Miller, Chas. R.
628—Miller, Frank
83, 775, 817a—Miller, Fred
44—Miller, F. A.
320—Miller, F. H.
1004a—Miller, G. E.
615—Miller, G. F.
51—Miller, H. M. A.
216—Miller, Hugh M.
578—Miller, H. S.
663, 772—Miller, I. W.
126a—Miller, J. F.
801—Miller, J. H.
848—Miller, Jno. I.
756—Miller, J. M.
949—Miller, J. Milton
531—Miller, P. V.
720—Miller, R.
1156—Miller, R. M.
1091a—Miller, S.
1091, 1091b—Miller, S. B.
772b—Miller, W. H.
882a—Miller, W. R.
43a—Miller, W. S.
1091—Miller, Walter
839—Milliken, H.
962—Milliken, J. M.
185—Millner, Wm.
272—Mills, C. B.
373—Mills, C. V.
191a—Mills, E. M.
1003—Mills, F. M.
1014—Mills, G. D.
1156—Mills, H. W.
1079a—Mills, J.
475, 478—Mills, Myron W.
1096—Mills, W. W.
1127—Milne, Jas.
927—Milroy, Alex.
461a—Minary, C. K.
320—Minary, T. H.
320—Minary, T. J.
1203—Mindez, Pedro M. Y.
729a—Minion, A. E.
140—Minis, A.
992—Mitchell, A. E.
83, 91, 100—Mitchell, A. E.
849, 933, 937, 966—Mitchell, C. S.
132—Mitchell, E. E.
284—Mitchell, Ed.
1011a—Mitchell, F. J.
776—Mitchell, John
377—Mitchell, John L.
301—Mitchell, L. S.
1011—Mitchell, P. E.
342—Mitchell, S.
15—Mitchell, Sam'l H.
1, 832—Mitchell, S. Z.
158—Mitten, A. G.
158, 605, 606—Mitten, T. E.
609—Moench, H. L.
895—Moesta, F. A.
69—Moffat, F. G.
839—Moffat, Geo. B.
921—Mohr, W. H.
877—Mohring, F. G.
996—Moisson, J. O.
871—Moll, H. J.
982—Monagar, C.
326a—Monasco, J. F.
659—Mondin, J.
517—Monroe, Alex.
820—Monsarrat, N.
1243—Montano, J. M.
1115—Montgomery, D.
1115—Montgomery, F.
825, 826, 915—Montgo
Randall
1115—Montgomery, W.
1189—Montiel, M.
1145, 1145b, 1146—Mo
J. R.
1052—Moody, L. C.
581—Mooney, F. P.
601—Mooney, John T.
554—Moor, J. H.
130—Moore, A. M.
467, 571—Moore, A. R.
718—Moore, C. F.
491—Moore, D. C.
744, 786—Moore, E.
1023, 1024—Moore, E. T.
464, 821—Moore, E. W.
1031—Moore, G. Bidell
545—Moore, Geo. E.
590a—Moore, Henry D.
793—Moore, J. Clark, Jr
351—Moore, J. E.
229—Moore, John W.
419—Moore, Jos.
377—Moore, Jos. W.
132—Moore, L. B.
555—Moore, Michael
16—Moore, O. S.
318—Moore, Percival
978—Moore, S. G.
989, 1158, 1158a—Moore, W.
575, 590a—Moore, Wm. G.
503, 505—Moorman, W. R.
199—Moran, D.
1044—Morehouse, S. C.
328—Morero, L. H.
231—Morgan, C. E.
233a—Morgan, C. S., 3rd
740, 757—Morgan, Fran
B.
189, 507—Morgan, J.
1090a—Morgan, J. E.
810—Morgan, J. M
179—Morgan, J. W.
740—Morgan, P. F.
228—Morine, G. E.
132—Moring, Chas.
1223—Morkill, W. N.
720, 745—Morley, C. R.
468—Morley, W. K.
532—Morony, John G.
347—Morrill, E. H.
114—Morrill, F.
723a—Morrill, John W.
461—Morris, H. C.
570—Morris, Jas. H.
1168—Morris, J. W.
1093a—Morris, R. L.
720a, 721, 722—Morris, W.
835a—Morris, W. C.
720, 745, 906—Morrison, David.
284—Morrison, D. A.
284—Morrison, Don. D.
28—Morrison, F. C.
475—Morrison, J. E., Jr.
478—Morrison, R., Jr.
68—Morrison, Wm.
213—Morse, C. W.
534—Morse, E. N.
129, 1129a—Morse, F. M.
257—Morse, Geo. F.
1163—Morse, H. H.
478—Morse, H. J.
236a—Mortimer, Jas. D.
1031—Morton, Jno. B.
22—Morton, J. D.
151a—Morton, L. W.
435—Morton, W. R.
19—Mosby, Jas. R.
728—Moser, A. G.
596a—Mosher, C. P.
1185—Mosino, M.

ley, H.
s, B.
s, B. H.
s, Paul O.
ser, Geo. K.
so, Felipe
mtney, L. H
mtz, C. S.
ser, Edmund C.
ser, S. W.
sers, D. J.
ry, F. L.
er, Jay S.
hlhausen, Gus.
ford, F. W.
ay, A.
Mulks, G. W.
holland, C.
holland, W. F.
1, 801, 847, 919
nlholland, W. J.
ally, Thornwell
en, J. C.
s—Mullen, T. J.
nger, D. A.
ger, E. T.
oz, Louis
oz, Mariano
son, Chas.
son, C. LeR.
7—Munz, Chas. T.
3, 234a, 253, 255—
lock, C.
lock, H. D.
lock, Jas.
lock, J. C.
lock, S. T.
n, D.
Murphy, A. M.
hy, F. E.
hy, Frank
hy, Jas. H.
hy, John
hy, J. B.
hy, J. F.
Murphy, J. Z.
hy, L. D.
hy, Wm.
hy, Wm. H.
ay, A. C.
ay, Chas.
ay, D. F.
ay, F. G.
ay, Geo. C.
ay, J. H.
7—Murray, J. W.
ay, O. G.
Murray, R. M.
ay, W. S.
o, Wm.
sgrove, C. F.
ser, B. A.
ser, Frank B.
ser, Harvey
ser, J. W.
hner, W.
, F. L.
s, A. R.
s, D. S.
s, Harry
s, H. J.
s, Wilson V.
er, P. J.

1099, 1101, 1101a
gle, Geo. O.
e, J. A.
e, R. S.
, W. T.
, A. C.
, L. C.
, L. J.
, M. E.
, Morris M.
ighton, R. M.
arro, Edw.
arro, Manuel S.
w, W. J.
, Jos. S.
, M. G.
Neff, S. S.
T. W.

982—Negeoul, A. Anali
887—Neikirk, Wm. H.
1192—Neill, O.
177b—Neilus, John
877—Neligan, D. G.
619—Nellis, J. G.
13b—Nelson, A. B
199—Nelson, A. G.
472—Nelson, E. D.
1027—Nelson, E. E.
38, 39—Nelson, F. W
138, 398—Nelson, S. L.
869—Nelson, T. M.
877—Nelson, W. D.
962—Nesbitt, Abram.
1146—Nesbitt, John W
741—Nester, J. A.
1169—Neugebauer, F.
839—Nevins, Geo. F.
627, 659—Newbern, R. H.
906—Newbern, Stephen
618—Newberry, F. F.
946—Newell, J. K.
443a—Newhall, Geo. H
51—Newhall, G. A.
185—Newhall, J. K.
68—Newhouse, Sam'l
249, 249a—Newhouse, W. H.
296—Newman, A. A.
296—Newman, A. L.
57, 57a—Newman, C. E.
340, 349—Newman, E. A.
979—Newman, F. R.
651b—Newman, J. K.
650b—Newman, W. H.
334—Newsom, I. A.
84—Newton, H. S.
772—Newton, L.
438—Newton, M.
295—Newton, M. L.
789—Newton, O. S.
752b—Nichol, D.
211—Nicholl, H. A.
1154, 1158, 1188—Nicholls Frederic
925—Nichols, H. B.
985—Nichols, W. B.
118—Nicholson, E. F.
1062—Nicholson, F. L.
1079a—Nicholson, L. A.
384—Nickerson, Augustus
419—Nickerson, E. F.
1147—Nickle, H. C.
1147—Nickle, W. F.
631a, 659—Nicklis, E. E.
229—Nicoll, G. D.
219a—Niednagle, F.
1233—Nieto Fidencio
1233—Nieto, Manuel, O.
1233—Nieto, Rodolfo F.
806—Niles, C. F. M.
1051—Niles, G. H.
1251—Nixon, J. M.
1251—Nixon, Tom D.
1014c—Noble, H. A.
163, 167—Noe, E. C.
1113—Nordengreen, Chas.
26a—Nordin, E. H. A.
1200—Noriega, G.
118—Norment, C. F.
830—Norris, B.
52a—Norris, E. J.
930—Norris, F. P.
1148—Norris, W.
1066a, 1068—Northrop, Wm
866—Northrup, C. P.
702—Norton, E. R.
53a—Norton, H. S.
130—Noyes, A. S.
91, 98—Noyes, Chas. D.
537—Noyes, H. B.
675—Nugent, J. W.
1187a—Nunez, A.
1219—Nunez, Jose.
1010a—Nunn, J. J.
775, 817a—Nusbaum, W.
635—Nutt, J.
718—Nutt, J. R.
459, 812a, 813—Nutt, Wm. F.
312c—Nuttal, Dr.
308—Nuttall, E. A.
590a—Nye, E. T.
343—Nye, S. A.

301, 1027a—O'Beirne, Edw. J
1027a—O'Beirne, W. H
391—O'Brien, Andrew
1098, 1098a, 1099—O'Brien, F
522—O'Brien, M
866—O'Bryan, W. P
872, 884—O'Connell, J
918—O'Connell, J. J
162—O'Connell, Pat
918—O'Connell, Thos. E
633—O'Connor, J
639—O'Connor, Thos
639—Odell, Jr., B. B.
639—Odell, H. B
512—O'Donnell, Thos. J
14—O'Donovan, Dan'l A
117, 866a—O'Hara, J
162—O'Hara, Thos
242—O'Laughlin, M
628—O'Maily, Jos
475—O'Mara, R. F
292—O'Neill, H. S.
699—Oakes, W. A
901b—Oakey, Albert
673—Oakley, J. R.
648, 652—Oakman, Walter
949—Oates, D. A.
1041a—Oberndorfer, Jos
42—Obring, H. H
886—Obenlage, Jno., Jr
488—Ogden, F. S
108, 149—Ogden, John W
1256—Ogilvie, W. E
1063—Ogle, T. B
634, 854—Ogleby, W. M.
1128—Olds, E. W.
1124—Olfson, P. M.
925—Oliver, R. G.
295—Olmsted, G. G.
793—Oppenheimer, I. I.
610—Orcutt, G. N.
159, 162—Orde, M. B.
393—Ordway, Benj. F.
1255—Orfila, F. P.
1145—Orme, Wm. B.
846—Ormrod, Geo.
1237—Ormeias, Plucarto
801a—Orr, J. D.
896—Orr, S. A.
184a—Orth, C. P.
170—Orty, Francisco A
190, 1157—Orvis, Chas. E
1113—Osborne, H. C
157—Osborn, W. I
482—Osgood, C. R
573a—Osgood, F.
242—Oshley, Ora.
167—Osmer, J. E.
12a—Osmond, T. R.
1036—Ostrom, A. H.
58—Otto, John
1021b—Overholt, D. S.
827d—Overless, F. M.
667b—Overton, J. E.
8—Overton, R. D.
1106—Owen, John S.
159, 813, 817—Owen, L. T.
324—Owens, Parker
279—Owens, W. J.
170, 1123—Owsley, L. S.
1261—Oxley, F. H.
769—Ozias, O. O.

335—Pace, J. D.
464—Pack, Arthur
387—Packard, J. B.
610, 700a—Packer, J. E.
1095—Paden, E.
1188—Padilla, Tomas
1215—Page, F.
40—Page, F. J.
1067—Page, Howard P
432, 441, 449a, 450—Page, Henry C.
663—Page, J. L.
841—Page, Rollin K.
859a—Page, Wm. C.
663—Page, W. R.
1223—Paget, Sir Ernest
377—Paine, M. I.
1022—Paine, R. T.
1082b—Paine, W. G.

466—Paisley, A. N.
1203—Palfrey, A. S.
838—Pallett, C. W.
505—Pallister, J. H.
1047—Palm, Philip
640—Palmanteer, Chas.
683—Palmatier, F.
783—Palmer, C. E.
1063—Palmer, H. R.
622—Palmer, J. G.
630—Palmer, L. G.
237—Palmer, P. H.
873—Palmer, R. W.
108—Palmer, W.
50—Palmer, W. S.
743a—Pantel, F.
858, 934—Pape, W. H.
1163—Paquet, L.
504—Paquette, J. W.
199—Paradis, G. P.
91—Paradise, T. F.
1219—Parada, Francisco
651a—Pardee, D. W.
1001—Park, T. L.
65, 68a—Parker, A. D.
1108—Parker, B. L.
882—Parker, C. W.
299a—Parker, E. L.
464, 466—Parker, Geo. W.
91, 93a, 448, 672, 992—Parker, J. G.
997—Parker, L. W.
276—Parker, M. K.
346—Parker, W. G.
152—Parker, W. F.
635a—Parker, W. T.
283a—Parkhurst, H.
307a—Parkhurst, V. R.
858, 934—Parkinson, D. I.
960—Parkman, D. A.
998—Parks, S. V.
322—Parrish, J. H.
249b—Parry, D. M.
754—Parry, R. W.
573—Parry, W. C.
68—Parsons, C. C.
12—Parsons, Henry
925—Parsons, John B.
57, 57a—Parsons, J. H.
650a—Parsons, Wm. Barclay
12—Parsons, W. U.
377—Pasho, Herbert A.
996—Passailaigue, T. W.
929—Passmore, James
502—Paterson, A. B.
502—Paterson, A. J.
1195—Patino, Luis G.
498—Paton, Robt.
49—Patriarche, C. T.
496—Pattee, E. S.
307—Patten, A. M.
18—Patterson, A.
1077—Patterson, A. C.
581a—Patterson, B. Y.
581a—Patterson, E. V.
846a—Patterson, F. G.
236a—Patterson, G. M.
184—Patterson, G. S.
825, 826, 915—Patterson, H. L.
1145a—Patterson, John
373—Patterson, J. R.
829a—Patterson, L. E.
64—Patterson, O. P.
356—Patterson, Ralph J.
475b, 539a—Patterson, W. H.
475b—Patterson, W. H., Jr.
827—Patterson, Wm.
670—Pattisson, W. L.
1256—Pavenstedt, A.
829b—Patton, D. W.
35—Patton, Geo. S.
197—Patty, E. A.
825, 826, 915—Paul, G. J. A.
13a—Paul, H. B.
1154—Paul, John
1014c—Paul, J. C.
224—Paul, Henry C.
1156—Paul, W. R.
902—Paunebaker, Geo. S.
220, 251—Paxson, L.
767—Paxton, C. M.
1014b—Paxton, Geo. L.
1154—Pay, Wm.

686—Payne, C. N.
271—Payne, Frank S.
188a—Payne, M. O.
50—Payson, A. H.
1055, 1058a, 1059, 1060—Payne, Wm. J.
1131—Payzant, J. Y.
147—Peabody, F. S.
64a—Peabody, J. H.
854a—Peacock, C. C.
242—Peak, Arch.
918b—Peale, R.
611—Pearce, W. C.
58—Pearson, B. F.
175—Pearson, C. A., Jr.
1203—Pearson, F. S.
115—Pearson, Henry H., Jr.
573a—Pearson, J. A.
1251—Pearson, Sir W. D. Bart, M. P.
232, 234—Peck, E. B.
683—Peck, E. F.
288—Peck, G. E.
143—Peck, L. T.
78—Peck, Miles Lewis
1093a—Peddicord, L. B. H.
925—Peddle, J. B.
1015—Peel, C. V.
648, 652—Pegram, Geo. H.
854—Peifer, J. W.
47a—Peirce, Cyrus
1044—Peirce, E. A.
499a—Pelaez, W. H.
402—Pellissier, L. D.
483—Pelt, P. M.
471a—Pelts, Edw.
1192—Pementel, F.
1189—Pena, Angel
1124—Penney, A. M.
930—Pennypacker, J. W.
683—Penoyer, B.
1257—Peon, Dionisio
1252—Peon, N. E.-y
235—Peoples, M. A.
446—Pepin, D. E.
153—Pepper, H. J.
58—Percy, W. L.
1233—Perez, Juan Jose
84—Perkins, Arthur
100—Perkins, C. D.
94—Perkins, Frank
272—Perkins, F. A.
236, 236a—Perkins, F. B.
732—Perkins, Geo. W.
667a—Perkins, M. K.
232—Perkins, Thos.
552—Perkins, W. T.
847, 919, 953—Perkins, Walt. W.
1085—Perks, H. E.
916b—Perot, L. K.
7 0, 1121—Perrine, F. A. C.
27, 47—Perrin, M. J.
1158a—Perrin, Wm.
440—Perry, F. M.
1132—Perry, Gardner
37a—Perry, L. J.
69—Perry, S. M.
668a—Perry, W. A.
408, 409—Persons, Chas. H.
514—Pert, H. G.
995a—Pernchi, Mr.
869a—Peter, Geo.
462, 464, 465, 466, 482, 485, 1159a, 1160—Peters, A. E.
781—Peters, H. B.
781—Peters, P. R.
597, 626, 652a, 655, 660, 685—Peters, Ralph
374—Petersen, O. A.
1098—Peterson, B. W.
100—Peterson, Chas.
1040—Peterson, Ed.
1099, 1101—Peterson, B. W.
1086a—Petrie, Wm.
1258—Petrus, A.
919—Petlit, Silas W.
1129a—Pettingell, G.
590—Petty, R. M.
735—Peurrung, J. P.
1118—Pfister, C. F.
715—Pfohl, B. J.
830b—Pfout, D. H.

189—Pfukket, M.
1116—Phair, James
98—Phelps, H. P.
417, 419—Phelps, I. W.
1156—Phelps, Jas.
157—Phenicie, C. R.
1138—Philip, E. J.
1229—Phillippi, E
631—Phillips, A. J.
1066a, 1068—Phillips, Gu
518—Phillips, H.
656, 657, 658—Phillips, J
618—Phillips, J. G.
728—Phillips, J. P.
299a—Phillips, L. H.
369a—Phillips, R. H.
312—Phillips, R. W.
615—Phillips, S. K.
21—Phillips, T. R.
1129 1129a—Phillips, W.
1066—Phlegor, A. A.
1236—Pier, José
740, 757—Pierce, C. M.
397—Pierce, F. E.
146, 176—Pierce, G. C.
499a—Pierce, G. W.
605, 606—Pierce, Henry J
548—Pierce, H. L.
240—Pierce, L. F.
548—Pierce, L. S.
78—Pierce, N. E.
303—Pierce, S. W.
144a—Pierce, W. E.
1041a—Pierson, A. D.
638—Pierson, E. V.
1160a—Piggott, J.
1160a—Piggott, W. T.
1166—Pigot, C. J.
1052—Pike, P. D.
305—Pilgrim, F. J.
32, 35, 44—Pillsbury, Geo
50a—Pillsbury, H. D.
641—Piper, A. R.
39—Piper, C. A.
520—Piper, F.
1037a—Pirtle, B. C.
196—Pishon, J. S.
115—Pittock, John W.
620—Place, G. M.
1213—Plancarte, J. A.
921—Platt, C. E.
49—Platt, Horace G.
151a—Plattenburg, W. I
335 Plelar, M.
377—Plimpton, Arthur
707—Plummer, H. W.
1260—Plummer, W. P.
785—Pohlabelm, N.
49—Polhemus, J. E.
46—Polhemus, L. M.
280—Polk, H. H.
107a—Polk, W. R.
284—Pollard, J. A. S.
672—Pollock, E. L.
331, 503, 505—Pollock, W
1056—Pollock, W. C.
741—Pomeroy, F. T.
757—Pomeroy, Geo. H.
24a—Ponder, H. L.
315—Pope, J. P.
904—Portella, Toney
649—Porter, A. V.
563—Porter, G. G.
70—Porter, J. A.
1033—Porter, John A.
193, 276, 278—Porter, Jos F.
613, 614—Post, Chas.
667b—Post, C. J.
627—Post, R. L.
1058a—Post, W. A.
1159—Postlethwaite, C. W
992, 994, 995.—Potter, A.
992—Potter, A. T.
191a, 412—Potter, E. A.
359—Potter, G. L.
316a—Potter, H. B.
1026—Potter, H. S.
672—Potter, J. B.
38, 39—Potter, J. P.
464—Potter, Sylvester
886—Potts, M. G.
459a—Poulsen, A. E.

[illegible]—Powel, W. E.
[illegible]—Powell, L. W.
[illegible]—Powell, Albert
[illegible]—Powell, A. T.
[illegible]—Powell, Elias
[illegible]—Powell, V. R.
[illegible]—Power, M
[illegible], 700—Powers, J. A.
[illegible], 631a—Powers, R. E.
[illegible]—Powers, Robt. E.
[illegible]—Powley, R. S.
[illegible]—Poso, Luis G.
[illegible]—Prahl, F. W.
[illegible]—Pratt, Alex.
[illegible], 126, 134, 140, 323, 325—Pratt, A. Stuart
[illegible]—Pratt, E. J.
[illegible]—Pratt, Fred. J.
[illegible], 1134—Pratt, Fred. S.
[illegible]—Pratt, F. W.
[illegible]—Pratt, Geo. W.
[illegible]—Pratt, Morris
4—Pratt, T. W.
[illegible]—Pratt, W. B.
[illegible]—Pratt, W. C.
[illegible]—Pray, C. F.
[illegible]—Prebie, R. R.
[illegible]—Preece, Robt.
[illegible]—Prendergast, Daniel L.
[illegible]—Prentice, G. W.
[illegible]—Prescott, C. H.
[illegible]—Prescott, D.
[illegible]—Prescott, Jno. A.
[illegible]—Preston, Chas. M.
[illegible]—Preston, Homer M.
[illegible]—Preston, Jas. H.
[illegible]—Prezeau, E.
[illegible]—Price, Chas. E.
[illegible]—Price, C. S. W.
[illegible]—Price, D. D.
[illegible], 628—Price, Gaylord
[illegible]—Price, H. B.
19—Price, H. O.
[illegible]—Price, J. Boyle
[illegible]—Price, Jno. B.
[illegible]—Price, John E.
[illegible]—Price, J. T.
[illegible]—Price, W. E.
[illegible]—Price, W. H.
[illegible]—Priddy, F. E.
[illegible]—Priest, H. S.
[illegible]—Prieto, Angel Jemenez
[illegible]—Prindeville, W. A.
[illegible]—Prine, M. S.
[illegible]—Prior, Chas. E.
[illegible]—Probasco, W. J.
[illegible], 1014a—Proctor, D. A.
[illegible]—Pronick, Jos.
[illegible]—Propst, C. F.
[illegible]—Proutt, F. G.
18, 771, 801, 847, 919, 953—Pryor, Frank J., Jr.
191—Pryor, S. F.
[illegible]—Pulliam, J. P.
[illegible]—Pumfrey, Thos.
91—Punderford, J. K.
[illegible]—Purdy, E. W.
[illegible]—Purdy, Wm. H.
[illegible]b—Purinton, D. B.
[illegible]—Purrington, H. F.
140—Purse, W. B.
[illegible]—Purvis, J. P.
[illegible]—Putnam, Otis E.
58—Pyster, J. N.

1151—Quain, R.
415—Quackenbush, F. P.
649—Quackenbush, Jas. L.
[illegible]b—Quercan, C. H.
[illegible]—Quigley, J. I.
[illegible]—Quin, Emma.
[illegible]a, 621a—Quinby, F. L.
[illegible]—Quincey, A. Johnson
[illegible]c—Quirk, E.

291—Raber, W. F.
767—Racer, J. D.
[illegible]—Radel, Andrew
742—Radcliffe, *Geo. L.*
[illegible]a—*Rafferty, M. W.*
8—*Ragland, W. H.*
1187—Rago, Tomas
1183—Ragosa, Genaro
1119—Raiken, C. P
314a—Rainey, Henry
443a—Ralph, A. C.
471a—Ralph, John, Jr
1023a—Ralston, Robt
724—Ralston, Wm. E
918—Rambo, N. R.
1219—Ramirez, F.
1169—Ramirez, Pedro
1208—Ramos, José S.
157—Ramsay, Gordon
610—Ramsen, F. E.
[illegible]a—Ramsey, R. W.
348—Rand, Wm. G.
1—Rand, R. L.
787—Randall, F.
225—Randall, P. A.
1069—Randall, W.
115a—Randle, A. C.
145a—Randolph, F. J.
359—Randolph, Geo. F.
714—Randolph, W. W.
545—Raney, J.
1059—Ranft, H. C.
707—Rankin, J. E.
797a—Rankin, S. B.
535—Ransom, E. B.
508—Rapp, E.
848—Rasely, Geo.
39—Rasmussen, Capt. W.
1124—Rasmussen, W. C.
1150—Rathbun, E. W.
1038—Rathell, W. S.
1118—Rau, O. M.
861—Raum, W. H.
950a—Rauscraft, W. S.
824—Raupp, E. R.
234—Raver, E. M
297a—Rawlings, R. C.
898—Rawson, J. S.
322—Ray, S. C.
544—Ray, W. F.
49a—Raybould, B. G.
190—Rayburn, W. H.
535a—Raymond, I. M.
185—Raymond, J. M.
75—Read, Frank P.
1040—Read, W. E.
882—Reamer, R. C.
845, 851—Reardon, J. F.
363—Reckord, J. H.
60—Redding, S. A.
771—Redell, Elmer
50—Redington, C. H
680—Redman, C. M.
64—Reed, A. A.
418—Reed, C. E.
346—Reed, E. D.
869—Reed, F. B.
981—Reed, F. H.
438—Reed, F. L.
240—Reed, Frank M.
971—Reed, Geo. A.
916a—Reed, Geo. R.
933, 937—Reed, Jas. H.
954—Reed, Jerome
256—Reed, M. P.
966—Reed, Robt. R.
835b, 836, 841—Reed, S. G.
163a—Reed, Wm. S.
830b—Reeder, A. H.
631—Reel, C. Gordon
295—Reese, J. P.
850—Reeves, Jno.
776—Reeves, J. E.
850—Reeves, Jno. T.
373—Register, A. L.
57—Rego, H. J.
623, 624—Rehn, Geo. T
901b—Reich, J. M.
191—Reichert, S. L
555—Reid, C. F.
941a—Reid, F. H.
1168—Reid, H. D.
1168—Reid, R. G.
1168—Reid, R. G., Jr.
1168—Reid, W. D.
121—Reif, Max
306—*Reifsnyder, J. A.*
572—*Reighter, Ira*
163a—Reilly, C. B.
953—Reilly, P. T
[illegible]—Reimers, F. W
[illegible]—Reinhart, H
[illegible]—Reitz, F. W
[illegible]—Rem[illegible]
[illegible]—Remick, F. W
[illegible]—Remington, C. H
112, 588, [illegible], 922, 924, [illegible]—Renaud, Rem.
[illegible]—Renaud, A. J
[illegible]—Renaud, Wm. H
[illegible]—Rennick, Alex
[illegible]—Rennie, W. B
[illegible]—Renshaw, H. M
[illegible]—Renton, W. J
[illegible]—Reque, C. H
[illegible]—Rexford, A. F
[illegible], 344, 630—Reynolds, A. L.
[illegible]a—Reynolds, E. W
[illegible], 231, 232, 234, 244a—Reynolds, C. C
[illegible]—Reynolds, DeW. H.
34—Reynolds, E
[illegible]—Reynolds, E. [illegible]
[illegible]—Reynolds, I. D
[illegible], 383—Reynolds, H. E
[illegible]a—Reynolds, I. W
[illegible], 26—Reynolds, J. [illegible]
[illegible]—Reynolds, John H
[illegible]—Reynolds, J. F.
[illegible]—Reynolds, R. W
142—Reynolds, Wm.
627a—Reynolds, W. R
43a—Rheem, W. S.
[illegible]—Rhinehart, W.
[illegible]—Rhoades, N. B.
[illegible]a—Rhoades, Jno. M
[illegible], 910, [illegible]—Rhodes, T. D
[illegible]—Rice, C. E
66—Rice, D. H.
372—Rice, E.
186—Rice, Jas
969—Rice, Jonas
361—Rice, L.
374, 383—Rice, W. A.
167a, 468a, 471b, 48[illegible]a—Rich, John T.
1276—Richard, Wm. I.
380, 401, 415, 424, 425—Richard, E. M
1085—Richards, Henry M
380, 401, [illegible], 424, 425—Richards, J. L.
461, 488—Richards, L. W.
738—Richardson, Chas. C
[illegible]a—Richardson, C. F.
[illegible], 367—Richardson, F. H
[illegible]a—Richardson, G. A.
1147—Richardson, H. W
[illegible]—Richardson, J. W.
501—Richardson, L. P
[illegible]—Richardson, R. E.
123—Richardson, Robt. J
835b—Richmond, A. H.
[illegible]—Richter, Dan'l
[illegible]a—Richter, G.
[illegible]—Richter, J. L.
601, 641a, 659—Ricker, Geo A.
[illegible]—Ricker, J. Henry
[illegible]a—Rico, J. H.
1180—Rico, Luis F.
[illegible]—Ridder, Sam'l.
[illegible]—Rider, E. F.
821—Rider, L. J.
91—Rider, M. T.
540—Ridlon, Frank
[illegible], 655—Riebenack, M.
[illegible]—Riedel, Dan'l
251—Riegel, John W. S.
916a—Riffert, Wm. C.
873—Rieling, Jno. S.
112, 588, 883, 864, 901, 917, 922, 924, 937, 948, 960, 961, 953—Rigg, Jno. A.
944, 947, 948, 949, 950—Rigg, Walter A.
923—Rihl, C. L.
847—Riley, A. J.
469—Rindge, L. J.
35a—Rindge, M. K.
134—Rinehead, F. E.

1200—Rios, Lucis
412, 433—Ripple, P. W.
89—Risley, L. S.
1055—Rison, J. F.
186—Risser, F. D.
861a, 901b—Ritchey, W. L.
520—Ritter, E. P. V.
1241—Rivera, José D.
940—Rivers F. W.
37—Rivers, W. J.
1054—Rixey, C. J.
257—Roach, D. F.
159, 162—Roach, J. M.
1049—Roach, Thomas L.
1087—Robb, Russell
754—Robb, W. V. S.
81, 91—Robbins, E. D.
982—Roberts, A.
121—Roberts, C. E.
577, 871—Roberts, Chas. F.
1011—Roberts, E. R.
573a, 989—Roberts, Geo. J.
831—Roberts, H.
735—Roberts, Jesse N.
1155—Roberts, Jno.
374—Roberts, T. C.
718—Roberts, Wm.
364—Roberts, W. M., Jr.
678—Robertson, A. A.
43a—Robertson, C. H.
963—Robertson, E. J.
997—Robertson, E. W.
677—Robertson, J. J.
18—Robertson, L. R.
1154—Robertson, W.
723b—Robey, Sam'l
236a—Robins, Wm.
150—Robinson, C. H.
649—Robinson, D.
305—Robinson, D. L.
1095—Robinson, E. L.
71—Robinson, Harry
649—Robinson, Henry A.
1160a—Robinson, J.
242—Robinson, J. C.
827b—Robinson, J. F.
168—Robinson, L. W.
1095—Robinson, S.
547, 759—Robinson, Thos. T.
720a, 721, 722—Robinson, L. A.
1200—Robles, Fgno.
799—Robson, Harry
294—Rockfort, R. M.
374, 382, 383—Rockwell, C. R.
690—Rockwell, W. B.
536—Rodenbrock, L. W.
469—Roderick, T. C.
538—Rodgers, J. H.
1247—Rodriguez, A. Casas
1176—Rodriguez, Crescencio
1176—Rodriguez, Damasco
896, 891—Roebling, F. W.
641—Roehl, C. E.
170, 1123—Roeschlaub, F. H.
817—Rogers, A. C.
527—Rogers, A. H.
336—Rogers, C. A.
664, 678, 697—Rogers, C. B.
444—Rogers, C. L.
376—Rogers, E. H.
700—Rogers, G. S.
600, 700a, 1049—Rogers, G. T.
853—Rogers, H. E.
656—Rogers, H. H.
554, 656, 658—Rogers, H. H., Jr.
50a, 50b, 835a—Rogers, J. B.
600—Rogers, John B.
186a—Rogers, N. S.
1147—Rogers, R. V.
825, 896, 915—Rogers, S. C.
555—Rohr, F.
736—Rolf, H. C.
186—Rollins, B. M.
186—Rollins, E. E.
196—Rollins, E. W.
1012—Rollins, W. A.
602—Rolston, W. E.
1257—Romagosa, Endaldo
342—Rollins, W. I.
163a—Ronk, V. R.
1134—Rood, L.

853—Roof, Edw.
1105c—Rookus, J.
125—Roome, H. C.
916a—Roop, F.
965—Roos, Gus
651b—Root, L. Carroll
649, 649a, 649b—Root, Oren
1062—Roper, Geo. W.
1204—Rosales, Feduscio
983—Rosaly, P. J.
1175—Rosas, M.
21—Rose, Geo. B.
191a, 828c—Rose, Lander C.
229—Rose, Theo. F.
944—Rosen, Harry
863, 917, 922, 924, 927, 947, 948, 950, 961, 973—Rosen, W. A.
79—Rosenbaum, Wm.
297a—Rosenthal, L.
539b—Rosenthal S.
265—Ross, C. A.
1166—Ross, F.
45—Ross, F. A.
461, 488—Ross, Geo. B.
13—Ross, Geo. H.
1141—Ross, J.
1130—Ross, James
851—Ross, J. E.
2—Ross, J. P.
817—Ross, J. T.
414—Ross, Peter
1118a—Ross, Wm.
1131, 1261—Ross, W. B.
1164—Ross, W. G.
1133—Ross, Walter
650b, 651a, 679, 680, 681—Rossiter, E. L.
297—Roth, F. J.
998—Roth, W. H.
1086a—Rothermel, A. E.
1120—Rothermel, S. M.
1086a—Rothernil, Fred.
774, 803—Rothery, J. C.
693—Roundey, E. P.
140—Rounds, G. W.
806—Roush, C.
758—Routzohn, Nelson
730—Rowe, Casper H.
35—Rowray, J. B.
499—Roy, F.
1159—Royce, Allen H.
1159—Royce, G. C.
634—Royce, Herbert B.
378—Ruby, Edw. H.
683—Ruby, Fredk.
735—Rudd, J. H.
759—Rudolph, Max J.
377—Rugg, J. E.
1227—Ruiss, V.
1219—Ruiz, C.
1192—Ruiz, P.
1149—Rumball, F. G.
396—Rumery, E.
617—Rumsey, J. B.
625—Runkle, H. G.
264—Ruse, C. L.
628—Rush, (Mrs.) C. T.
334—Rushing, Gus.
860—Russ, P.
1173b—Russek, M.
729, 784—Russell, E. A.
16—Russell, Frank E.
462, 464, 466, 482, 485—Russell, Geo. H.
742—Russell, G. S.
26—Russel, H. M.
981—Russel, J. B.
191—Russell, J. H.
710—Russell, J. K.
1019—Russell, J. W.
370, 545—Russel, S. P.
1112—Russell, W. A.
1159a—Russell, W. O.
1215—Rust, E. G.
993—Rust, H. B.
828—Ruth, C.
1067—Rutherford, A. H.
271—Rutherford, D. O.
22—Rutherford, J. F.
22—Rutherford, R. L.
944a—Ryan, C. N.
751—Ryan, Daniel J.

1144—Ryan, G. B.
532—Ryan, Jno. D.
83—Ryder, E. M. T.
224—Ryder, S. J.
94—Ryley, T. W.
683—Ryon, E. J.

1081—Sachs, M. B.
205—Sackett, Geo. H.
539b—Sadelier, Chas.
579—Sadler, W. F., Jr.
519—St. Clair, Frank P.
1004—St. John, C. H.
483—St. John, J.
38, 89—St. Pierre, Geo. W.
1219—Salazar, F.
1239—Salinas, Lic. Euse
162, 191a—Sampsell, M. E.
466, 488—Sampson, A. J.
955—Samuel, E. W.
1082—Sander, Fred. E.
1082—Sander, N. B.
1009—Sanders, G. C.
670, 826, 915—Sanderson, J. N.
4—Sandlin, Herbert
475—Sandison, Ed.
827—Sands, H. S.
26—Sanford, A. N.
43—Sanford, F. E.
1044—Sanford, W. J.
1080—Santmyer, W. J.
577, 871—Sargent, S. H.
393—Sargent, W. W.
965—Satterland, Gus.
1181—Sarinana, Jose
108—Saulsbury, Willard
494—Savage, E. B.
721—Savage, E. W.
1031—Savage, J. H.
597, 622a, 626, 655, 660, 685 Savage, J. R.
494—Savage, M. W.
450—Savery, W. H.
441—Sawin, F. E.
122, 127, 386, 435, 471a, 98 1022, 1026, 1026a, 10 1028, 1029, 1075, 107 1080, 1086, 1087, 1133 Sawyer, H. B.
58—Sax, E. W.
1—Saywell, R. J.
13—Scales, Geo C.
724—Scanlon, D. A.
622—Scarrett, Geo. R.
289—Schaddslee, R.
264—Schade, J. C.
518—Schrader, Wm.
843—Schaeffer, Geo. B.
969—Schamberg, Meyer
900, 940—Scheck, C. W.
812—Schenck, D. D.
812—Schenck, S. C.
2—Scherck, L. H.
1118a—Schermuly, G. W.
1195—Schiaffino, M. L.
59—Schiebusch, J.
191a—Schilling, O.
26a—Schindler, A. D.
116—Schlenther, J. A.
232—Schlessinger, Adolf
1086, 1087—Schluss, K. C
1060—Schmelz, Geo. A.
1060—Schmelz, H. L.
767—Schmidlap, J.
207—Schmidt, Emil G.
904a—Schmidt, E. L.
222b, 226—Schmidt, F. H
816—Schmidt, Theo.
821—Schmock, E. L.
741—Schneider, E. F.
113—Schodel, Geo.
736—Schoepf, J. H.
211, 230, 231, 233, 7 736a, 738a, 783b, 79 Schoepf, W. Kesle
145a—Schofield, Co., The
813—Schofield, Ira
459—Schofield, I. P.
188a—Schott, Wm. H.
573a—Schrieber, M.
909—Schriber, D.

Schroeckenstein, D. F
Schroeder, A. V.
—Schubert, W. H.
Schuler, E. T.
Schuler, G. H.
Schultz, A.
Schumacher, F. W.
Schurz, J. R.
Schuyler, A. L.
Schuyler, S. B.
Schwartz, S. F.
Schwedersky, G.
Scothom, W. A.
Scott, H. C.
Scott, Jacob
Scott, J. H.
Scott, Robt. L.
Scott, W. A.
Scovill, W. A.
Scoville, F. E.
Scudder, M. L.
Scullin, Terrance
Seagrave, F. E.
Seamman, W. S.
Searle, R. M.
Sears, John B.
Sears, Russell A.
Seasongood, Louis
Seeley, Alfred
Seeley, Garrett, T.
Seep, Jos.
Segura, Ricardo
Seibel, G. F.
Seibert, H.
Seiple, G. E.
Seixas, E F.
Selfridge, R. B.
Sell, G. Wm.
Sells, A. E.
Selz, Thos. A.
Semple, Geo.
1,18—Sengel, Geo
37—Senter, Arthur W.
Sentney, K. E.
Septien, José A.
Sergéant, C. S.
Serpell, G. M.
Serre, Jos. A.
Setzapfand, C.
Severance, K.
Sewall, C. L.
Sewall, Geo. T.
89—Sewell, J. E.
Sexauer, Fred.
Sexton, P. D.
Seymour, B. B.
Shafer, W.
Shaffer, Stanley
Shannahan, J. N.
Shaney, Edw.
Shannessey, J.
Shannon, Wm.
Sharp, A. G.
Sharp, A. M.
Sharp, E. R.
Sharp, W. E.
Sharp, W. J.
Sharpe, F. W.
Shartel, Jno. W.
Shattuck, C. H.
Shaw, Alex.
Shaw, C. W.
Shaw, E. P.
410—Shaw, E. P., Jr.
Shaw, Geo. H.
Shaw, J.
Shaw, J. F.
Shaw, L. W.
Shea, H.
Shear, Fred.
Shearer, Jas.
Shearer, L. W.
Sheehan, M.
Sheldon, B.
Sheldon, G. R.
Sheldon, H. B.
Sheldon, R. E.
Sheldon, W. J.
1069—Shelton, F. H.
Sheton, T. W.
236a—Shepard, A. B.
Shepard, F. J.
Shepherd, Edith S.
Shepherd, W. C.
Sheppard, L. D.
Sherer, Hugo
Sheridan, Henry
Sherin, T. D.
Sherman, D. F.
Sherman, Fred.
Sherman, Jay
Sherman, J. M.
Sherman, M. H
Sherman, R. P.
Sherman, T.
Sherrerd, Wm. D.
Sherrod, C. F.
Sherwin, H. A
Sherwin, John
Shidler, W. M.
Shields, W. S.
Shindel, F. D.
Shipherd, L.
Shireman, J. K
Shirley, B.
Shirley, Edw. E.
Shirley, Santiago J.
Shirley, W. A.
Shissler, E. A.
Shockley, C. C.
Shoemaker, J. K.
Shoff, Fred
Shonts, T. P.
Shook, J. C.
Short, C. E.
Short, F. A.
Short, E. S.
Shriver, J. Alexis
Shroyer, W.
Shryock, A. C.
Shryock, F. R.
Shryock, G.
Shuford, C. S.
Shumm, Dan'l
Shunck, H. F.
Shutt, J.
Sibbald, Jno.
Sibert, C. A.
Sibley, A. B.
Sickels, A. C.
Sicker, A. J. C.
Sieber, H. F.
Siebold, W. C.
Siegfield, J. M.
Sigler, E. J.
Sigg, J. J.
Siggins, C. A.
Siggins, David H.
Siggins, D. H.
Siggins, H. A.
Sigler, Chas.
Signovet, Leon
Siller, Apolonio
Sillers, Amos
Silliman, Frank, Jr.
Silsbee, H. K.
Silsby, Geo.
Silver, A. E.
Silverman, M.
Sime, John
Simmons, Fred. G.
Simmons, John W.
Simmons, S. E.
Simmons, W. F.
Simms, R. D.
Simms, W. H.
Simons, C. A.
Simons, F. M.
Simons, K. L.
Simpson, B.
Simpson, C. Y.
Simpson, J. S.
Simpson, Robt.
Sims, C. S.
Sinclair, F. O.
Sinclair, L. E.
Sinclair, W. G.
Singer, Frank
Sinkler, S. Deas
Sitterding, F.
Skehan, E. J.
Skelding, A. B.
Skellinger, D. P.
Skelton, Chas.
Skewes, C. C.
Skinner, Alfred F.
Skinner, C.
Skinner, Wm.
Skipton, Geo W
Skirving, H. R
Skitt, Alfred
Slack, W H
Slade, Fred
Slater, W.
Slattery, D M.
Slattery, P. J
Slaughter, V
Slavins, H. B.
Slaymaker, P. E.
Slaymaker, S R.
Sleeper, D S.
Sloan, Geo G
Sloan, H. M.
Sloan, J. R
Sloan, M. S.
Slocum, C. W
Slocum, J. F.
Sloss, Louis
Sloss, Thos.
Sluss, J. H.
Slush, M.
Slye, J. H.
Small, F. F
Small, H. F.
Small, J. W.
Smart, A. B.
Smart, F. S.
Smart, J. H.
Smead, G. W.
Smith, A. Jr.
Smith, A. B.
Smith, A. H.
Smith, A. L.
Smith, A. M.
Smith, A. W.
Smith, B. M.
Smith, Cicero
Smith, C. A.
Smith, C. C.
Smith, C. F.
Smith, C. H.
Smith, Chas. D.
Smith, Chas. H.
Smith, Dwight
Smith, E.
Smith, Ed.
Smith, E. F.
Smith, E. P.
Smith, E. T.
Smith, E. W.
Smith, Frank E.
Smith, Franklin A., Jr
Smith, F. B.
Smith, F. E.
Smith, F. H.
Smith, F. L.
Smith, F. W.
Smith, Geo.
Smith, Geo. C.
Smith, Geo. J.
Smith, G. Nelson
Smith, Geo. W.
Smith, H. B.
Smith, Henry D.
Smith, H. E.
Smith, Henry F.
Smith, Isaac B.
Smith, J. A.
Smith, J. Brodie
Smith, J. H
Smith, J. L.
Smith, J. M
Smith, J. T.
Smith, J. W.
Smith, John M
Smith, J. W.
Smith, K. M.
Smith, L. B.
Smith, L. C.
Smith, L. L.
Smith, M.
Smith, M. W.
Smith, Paul
Smith, Paul, Jr.
Smith, Phelps
Smith, R. A. C.

625—Smith, R. H.
1107a—Smith, Swayne
648—Smith, S. D.
300b, 965a—Smith, S. Q.
526—Smith, T. E.
22, 402, 443a—Smith, Thos.
537,537a,827d—Smith, W. A.
372—Smith, W. D.
773, 863a—Smith, W. H.
512—Smith, Wm. H.
178, 496, 963—Smith, W. J.
775, 817a—Smith, W. L.
1096a—Smith, W. R.
1092a—Smith, W. W.
806—Sneath, L. S.
806—Sneath, R. D.
806—Sneath, Sam'l B.
323a—Snelling, H. M.
45—Snider, G. C.
434—Snider, H.
1086, 1087—Snider, Geo. O
1095—Snodgrass, Jno.
563—Snook, A. B.
336—Snow, W. H.
1080—Snyder, A. L.
209—Snyder, A. M.
863—Snyder, Chas. N.
872—Snyder, Chester
892—Snyder, John
890a—Snyder, John E.
916—Snyder, W. F.
1052—Soden, A. H.
123—Sohier, L. A.
1260—Soloman, Geo.
1244—Solorzano, J. S.
1091—Somers, C. E.
219a, 222—Sonntag, M. S.
1150—Soper, W. Y.
797a—Southard, F. J.
1079—Souther, Jno. F.
37—Southerland, F. J.
461a—Spalding, Geo. J.
902—Spanogle, A. B.
336—Sparks, H. T.
211—Sparks, W. C.
563—Spatz, J. D. B.
1203—Spear, S.
1098—Speidel, Jos.
216—Spellman, J. N.
993—Spellman, M. H.
1040—Spencer, H. H.
50a—Spencer, John C.
842—Spencer, J. W.
877—Spencer, Wm.
1127—Sperling, R. H.
740, 757—Sperry, Harlow
140—Sperry, M. L.
481—Spies, Augustus
1078—Splawn, A. J.
145a—Spofford, Col. J.
578, 634, 854, 902—Sponsler, E. R.
634—Sponsler, W. H.
1071—Spotts, J. M.
27, 47—Spreckles, J. D.
759—Spring, Edw. C.
708—Springs, E. B.
827e—Sprinkle, C. H.
827e—Sprinkle, H. C.
827e—Sprinkle, W. C.
1090, 1092—Sproul, Wm. C.
50a—Sprout, Sidney
667a—Stack, E. J.
467—Stack, J. K.
739—Stacy, C. L.
811—Stahl, H. C.
824—Stambaugh, John
895—Stamm, Wm. H.
635—Stanlay, Geo. A.
742—Stanley, Chas. H.
664, 679, 693, 697, 742—Stanley, Jno. J.
638—Stansfield, W. H.
54a—Stanton, B. F.
282—Stanton, C. E.
665—Stanton, C. S.
99—Stanton, W. A.
211—Starkey, J. F.
906—Starr, D. L.
52, 53—Starr, G. E.
649—Starrett, M. G.
167—Starring, M. B.
361—Staub, Wm. H.
979—Staubs, C. W.
328—Stearns, R. S.
157—Stearns, R. B.
1021—Stebbins, T.
868—Steele, Harry
933—Steen, T. E.
543—Steere, T. E.
519—Steffens, Fred
1181—Stein, E.
1255—Steinhart, F.
1023a—Stemmons, S. A.
723a—Stemtz, A. W.
153—Stephens, B. R.
34—Stephens, E. L.
297a—Stephens, J. W. T.
751, 756—Stephens, L. P.
163—Stephens, Redmond D.
484—Stephenson, Geo. H.
531—Stephenson, Wm.
58—Sterling, W. T.
555a—Stern, W. A.
854—Sternes, Geo. W.
48—Stetson, J. B.
1001—Stevens, A. P.
469—Stevens, C. F.
500—Stevens, C. Z.
736, 738a, 783b—Stevens, Dana
573a—Stevens, E. H.
50a—Stevens, F. A.
952a—Stevens, F. J.
1079—Stevens, Hazard
500—Stevens, H. S.
144—Stevens, J. C.
1140a—Stevens, N. H.
845—Stevens, R. P.
242—Stevens, W. C.
573a—Stevenson, H. C.
434—Stevenson, J. M.
494—Stevenson, T. W.
249b—Stevenson, W. E.
377—Steward, H. M.
274—Stewart, Chas. T.
1126—Stewart, D. J.
137—Stewart, D. M.
753—Stewart, E. K.
746—Stewart, F. T.
514—Stewart, J. A.
1093a—Stewart, J. H.
250—Stewart, Percy
24—Stewart, R. G.
302—Stewart, S. J.
117—Stewart, W.
608, 886—Stewart, Wm. E.
379—Stewart, W. F. Bay
602—Stichel, E. H.
66a—Stiff, C. W.
754—Stiles, G. A.
396—Stiles, J. A.
694—Stillwell, G. H.
361, 621, 648, 652, 653—Stillwell, L. B.
299a—Stinehoff, E. A.
580—Stiner, F. M.
717a—Stinson, L.
937a—Stires, Manning
925—Stitzers, A. B.
563—Stivers, S. C.
1034—Stock, P.
745a—Stockbenger, F. L.
289—Stockfield, W. A.
249b—Stocking, H. H.
53—Stoll, J. H.
431—Stone, A. E.
1074—Stone, Geo. F.
122,124,126,127, 134, 140, 323, 325, 386, 435, 471a, 983, 1022, 1026, 1026a, 1027, 1028, 1029, 1075, 1077, 1080, 1086, 1087, 1133—Stone & Webster
408—Stone, W. L.
783—Stonebarger, W. L.
1084—Stootfire, S. H.
323a—Stork, A. M.
191a—Storm, W. M.
412, 433, 441, 444, 448, 449 449a, 450, 453, 455, 456—Storrs, L. S.
219a, 222—Storton, F. C.
837—Story, J. O.
1040a—Story, Wm.
648—Stott, H. G.
1082b—Stond
282—Stout,
1096—Stout,
158—Stowe,
343—Stowel
249, 249a—St
668—Stratt
666a—Stratt
571—Straub.
64a—Street,
622—Street
800—Strehl
102—Strickl
496—Strous
1152—Stuart,
326a—Stuart.
1038—Stuart,
989—Stubb
1133—Stubbe
361—Stubbs
1115—Stump
382—Sturgi
1093a, 1094—
1093a—Sturg
816—Sturzl
1077—Sturte
1188—Sucr, I
150a—Sulley.
191—Sulliva
831—Sulliva
1081—Sulliva
644—Sullivan
239—Sulliva
184, 556, 847, livan,
509—Sulliva
631—Sulliva
374, 382, 383—
952a—Sulliva
488a—Sulliva
1157—Summ
69—Summ
601a—Summ
600—Summ
830a—Surber
528—Surma
155—Suther
1145b—Suthe
705—Suther
946—Sutter.
590a—Sutton
283a—Sutton
373—Swane.
127a—Swann
235—Sweatt
126—Sween
959a—Sween
596—Sween
145a—Sweet.
992a—Sweetl
S.
308—Sweeze
943—Sweinl
324—Swene
1014b—Swen
355—Swett.
981—Swift.
412—Swift.
450, 808,812a, H. S.
219—Swinel
1014—Swint.
835b 841—Sy
380, 404, 41
Sylvest
86—Symon
771—Synnet
144—Synnot
738a—Taft, (
397—Taggar
639—Taggar
1100—Talbot
737—Talbot
839—Talbot
46b—Talbot
1141—Talbot.
156—Talma
667—Tanner
1169—Targa.
1141—Taske
590a—Tater

...ns, H.
...m, J. H.
...ar Alvah
...Taylor, A. M.
...lor, C. A.
...lor, C. D.
...lor, E. F.
...lor, Geo.
...lor, Geo. B
...lor, Geo. H.
...lor H. C.
...lor, H. G.
...lor, H. W.
...lor, J. E.
...lor, J. W. F.
...lor, L. F.
...lor R. C.
...lor, S. J
...lor, T.
...lor, W. G.
...lor, W. A.
...lor, W. K.
...lor, W. L.
...—Taylor, W. R
...lor, Wm. S.
...lor, Z. V.
...lor, G. B.
...pe, Geo. A.
...Teele, Fred W.
...er, N. A.
...ioff, C. C.
...n, Daniel
...ple, E. J.
...ple, E. S.
...pleton, D. A.
...pleman, J. L.
...pleson, M. B.
...mer, J. K.
...ns, M. F.
...nson, M. H.
...ell, W. M.
...Terry, John T., Jr.
...r, Wyllys
...illeger, Wm.
...s, J. J.
...s, W. S.
...C. M.
...er, A.
...man, Ernst
...p, W. J.
...cher, M. D.
...er, N.
...ford, J.
...sen, J. E.
...ns, A. H.
...ns, C. E.
...ns, C. J.
...Thomas, D. F.
...ns, D. H.
...ns, D. R.
...ns, E. R.
...ns, G. H.
...ns, I. M.
...ns, Percival
...ns, W. R.
...nson, A. F.
...hompson, Alex.
...ompson, C. F.
...pson, D. E.
...pson, Ed.
...pson, E. W.
...pson, F. J.
...pson, G. W.
...pson, H.
...pson, J. C.
...npson, J. R.
...pson, R.
...pson, Robt. J.
...nsen, M.
...son, Chas. B.
...son, D.
...son, Geo. H.
...uset, Ch.
..., F. W.
...e, E. W.
..., Frank
...orrsen, N. M.
...hrasher, C. S.
...ien, Henry J.
...mel, W. G.
...er, F.
...er, J. D.

312—Thurmaser, C. M.
143—Thurston, L. A.
576—Thurston R. C.
937a—Tibbetts, A. R
674—Tice, Homer
151—Tierman, Jno.
78—Tiffany, M. L.
17—Tilles, Geo.
742—Tilton, B. F.
184, 556, 771, 801, 847, 919
958—Tingley, C. L. S
705a—Tingley, R. H
1258—Tippenhauer, L. G
622—Tippin, Mr.
730—Tisch, R. B.
1075—Titcomb, H.
57, 47—Titus, H. L.
896, 896b, 898—Titzel, C
Edgar
276—Tobey, H. R.
824—Tod, David
834—Tod, Geo., Jr.
122, 124, 126, 127, 134, 333, 335, 396, 445, 992, 1022, 1036, 1038a, 1037, 1038, 1067, 1080
1087, 1133—Todd, A. K.
1081—Todd, Harry C.
1143—Todd, Martin N.
258, 257—Todd, Robt.
234—Todd, R. I.
731—Todd, W. R.
191a—Tolle, A. M.
336—Tolman, C. M
100—Tomlinson, I. M.
224, 239—Tompkins, J. W.
613, 614—Tompkins, Ray
849, 937, 966—Tone, S. L.
1253a—Toppin, L. S.
1229—Torres, Jose M.
1181—Torres, Miguel
56—Tourney, George
408—Tower, Henry
771—Towle, Geo. C.
986—Towle, G. M.
91, 672—Townley, Calvert
1133, 1133a—Townsend, A. F
853a—Townsend, J. W.
745—Townsend T. H.
774—Townsend, W. S.
983—Townsend, W. T.
741—Tracey, G. E.
377—Travis, Geo. C.
127—Trawick, J. A.
908—Trawin, G. D.
437—Trayers, Denis G.
67—Trease, C. A.
1074a—Treat, H. W.
237—Trees, C. C.
1074a—Trenholme, J. D.
851—Trexler, H. C.
802—Trier, M. C.
882—Trimble, B.
479—Trimble, Jas.
119—Trimble, R. C.
1045—Tripp, A. L.
377—Tripp, Geo. R.
823, 825, 1022, 1026, 1026a, 1027, 1028, 1029, 1035—
Tripp, Guy E.
417, 418, 419—Tripp, Thos. B.
653—Tritt, I. M.
507—Trotter, P. L.
770—Trout, A. C.
51a—Trow, Chas. F.
580—Truax, H.
609—Truby, Theo.
933—Truby, W. R.
412—Trumball, W. H.
65—Trumbull, Frank
718—Trumbull, R.
829b—Tucker, A. W.
607, 678, 679, 680—Tucker, C. A.
126—Tucker, N. B.
1013—Tucker, T. J.
84, 549, 550—Tucker, Wm. A.
829b—Tucker, W. F.
122—Tucker, W. H.
561, 562—Tull, Rich.
649—Tully, A. C.
176—Tuncil, P. S.
21—Tunnah, W. J.

166—Tunell, P. S.
1066a—Tuppert, Geo.
289—Turnbach, J. H
1139—Turnham, W. H
749—Turner, C. F
1189—Turner, Frank
540—Turner, H. W.
35—Turner, J. F
[illegible]—Turner, L. G
879—Turner T. F
1004—Turner, W. H
1158—Tuskinkham, F.
544, 826—Tuttle, Lucius
1035—Tuttle, W. H
1013—Tutwiler, T. H
79—Tuesly, Geo.
925—Twining, W. S
[illegible]—Tyler C. L. R
[illegible]—Tyler, W. H
[illegible]—Tyler, W. J
372—Tyler A. F
[illegible]—Tyler, C
319—Tyler, H. S
1072—Tyler, A. F
854, 917, 951—Tyson, F. A
937—Uhlenhaut, F. J.
191—Underwood, Arthur W.
1028, 1029, 1030—Underwood, W. A
499—Urquhart, D. S
475—Upton, J. T
134—Urban, [illegible]
1182—Urquhart, [illegible]
1029—Usher, John F
908, 972, 973—Van, C. M
1041a—Van, E. A
75—Van, J. F
1234—Vanbuzeen, Poinearpe
1119—Vander, F
1174—Vale, Vesero
[illegible]—Valentine, F. T
874—Van Hoover, C. K.
15—Van Brunner, I. M.
[illegible]—Van Brunt, J. H
132—Van Brunt, Wm. F
201—Van Buskirk, W. T
1004—Vance, S. M
641—Van Cott, Lincoln
[illegible]—Vander [illegible]
[illegible], 678, [illegible], 681, 683, 697—Vanderbilt, Wm. K., Jr
[illegible]—Vandergrift, J. A.
[illegible]—Vandevanter, C. D.
[illegible]—VanDyke, Cornelius W.
12—Van Frank, I. M
[illegible]—Van Gundy, C. W.
611—Van Horsen, D. W.
631—Van Inwegen, W. D
[illegible]—Vanhoman, R. K.
745—Van Lahr, L. J.
211—Van Osdol, J. V
773—Van Ostrand, E. R
201—Vanscoy, J. M.
[illegible]—Van Slyke, C. H
[illegible]—Van Sicker, F. I.
[illegible], 798a—Van Tassell, B A., Jr
35—Van Vranken, F.
882, 900, 940—Van Wagener, J. B.
1096—Van Winkle, W. W.
618—Van Wirt, D. E.
1257—Varela, L.
1195—Vargas, R.
132—Vason, T. C.
1096—Vaughan, J. A.
1096—Vaughan, J. R.
468—Vaughan, S. L.
289—Vaughan, Wm.
644—Vaughn, W. L.
728—Vaughters, Geo. A.
1082b—Velsiage, F. C.
1245—Velarde, Severo
1188—Velaquez, Camerino F.
1213—Velasquez, G. A.

270—Velay, Elmer
1139—Vener, M. A.
1195—Vera, L. F.
1179—Verduzeo, F.
1179—Verduzeo, Miguel
1254—Vermeule, Cornelius C.
328—Vernuille, O. U.
213—Vesey, W. J.
792a—Vickery, A. J.
669—Viele, F. H.
421—Viles, A. E.
1253—Villalpando, Lic R. F.
1175—Villarreal, F. de J.
1174—Villarreal, F. de Y.
1175—Villarreal, T. M.
939a—Vilsack, J. G.
1246—Vives, Miguel A.
1256—Vivian, R. P.
1178—Vogel, Arnoldo
847a—Vogler, John G.
334—Voigt, Geo.
236a—Vollick, E. L.
828a—Volmer, F.
147—Voltz, Geo.
1079a—Von Boecklin, Aug.
1058a, 1060—von Schilling, F.
215—Von Willer, Wm.
561—Voorhees, Theo.
1050—Vorce, W. H.
222b, 224, 226—Vordemark, H. E.
706a—Voshell, J. K.
861—Vostine, W. M.
1121—Voth, W. B.
649a—Vreeland, H. H.

901a—Waddell, H. A.
1259—Waddington, P. C.
323a—Waddle, O. H.
373—Wade, S. O.
1156—Wadland, Geo. E.
1026a, 1028—Wadsworth, E.
38, 39—Wadsworth, H.
297—Waggener, J. W.
297—Waggener, W. P.
845, 851—Wagner, C. N.
720a—Wagner, F. B.
186—Wagner, John
79—Wagner, S. H.
617—Wahl, G. A.
249, 249a—Waite, R. W.
207, 461, 488—Walbridge, H. D.
386—Walcott, A. H.
479, 524, 713—Wales, H. B.
49a—Walker, David F.
289—Walker, E. M.
199—Walker, E. S.
1105c—Walker, F. W.
318—Walker, J. B.
413—Walker, Jas. E.
2a—Walker, J. J.
50a—Walker, R. D.
425—Walker, S. E.
300b—Walkerman, E.
195—Wall, W.
997—Wallace, Alfred
134, 140—Wallace, Chas. F.
393—Wallace, H. I.
508—Wallace, H. S.
1215—Wallace, J. H.
1146—Waller, Geo. E.
27—Waller, J. W.
854a—Waller, L. E.
393—Wallis, R. N.
1056—Wallizer, P. M.
527—Wallower, E. Z.
793—Walmsley, J. T.
268—Walsh, A.
471a—Walsh, B. L.
268—Walsh, C. H.
205a, 268—Walsh, E. C.
80—Walsh, Jas. E.
194, 205a—Walsh, J. W
194—Walsh, M. A.
732—Walsh, Thos. J.
845, 851—Walter, C. M.
294—Walter, J. P.
294—Walters, C. E.
1014—Walters, H. C.
79—Walters, John
1056—Walters, John V.

294—Walters, W. C.
580—Walther, C. L.
158—Walts, F. M.
812—Wampler, Frank
1160a—Warburton, W. N.
700—Ward, A. G.
883—Ward, A. L.
145a—Ward, T. S.
269—Wardle, J. D.
722—Wardman, Palmer
640—Wardell, Geo. A.
1094—Warfield, H. R.
1161—Warfield, I.
174—Warne, H. L.
33—Warnecke, C. M.
137a—Warner, A. J.
869a—Warner, B. H.
27, 47—Warner, B. M.
483—Warner, Chas. F.
666a—Warner, C. H.
580—Warner, C. S.
152—Warner, H. M.
628—Warner, L. B.
1014—Warner, Percy
515—Warner, W. E.
496—Warnock, A. W.
435—Warren, Alba H.
457—Warren, Bentley, W.
490, 1157—Warren, C. D.
649a, 649b—Warren, Chas. E.
491—Warren, Herbert
454—Warren, Henry W.
828c—Warwick, C. E.
367a—Waters, C. C.
324a—Waters, C. M.
4, 65—Waters, J. H.
520—Waters, M. H.
531—Wathey, J. S.
633—Watkins, C. A.
633—Watkins, E. D.
1013—Watkins, J. H.
37a—Watkinson, Chas. E.
1015—Watriss, F. H.
992a—Watson, Arthur H.
1091—Watson, A. T.
1091—Watson, C. W.
536—Watson, J. C.
873—Watson, R. W.
1091—Watson, S. L.
940—Watt, Robt. P.
773—Watters, Thos.
792a—Watts, John
1037a—Watts, Sam'l, Sr.
537, 537a—Wattles, G. W.
288—Way, F. D.
728—Waymier, Jas.
979—Wayne, Jos. E.
384—Weare, C. G.
158—Weatherman, W. M.
867—Weaver, H. F.
882—Weaver, J. C.
400—Webb, Alex. S., Jr.
127—Webb, Geo. A.
414—Webb, Geo. D.
441—Webb, Geo. S.
772a 790—Webb, Jas. S.
68a—Webb, W. A.
748, 772a, 790—Webb, Jno. G.
720—Webber, J.
433—Webber, H. K.
222b, 224, 226—Weber, H. L.
524—Webster, D. F.
46a—Webster, E. Bartlett
62—Webster, Frank W.
648—Webster, H. A.
830—Weddle, O. H.
830a—Weed, Geo.
545—Weeks, E. P.
193, 278—Weeks, H. E.
73—Weeks, J. H.
793—Weese, O. R.
1091—Weggenton, J. P.
665—Weidman, C. O.
770—Weingartner, H. C.
291—Weirsmith, F.
1008—Weissinger, Harry
1148—Welburn, H. W.
837, 1088—Welch, A.
279, 280—Welch, Jas. E.
773—Welch, O. B.
220—Weld, F. M.
364—Wellington, G. L.
832a—Welliver, J.

501—Wells, B. H.
592—Wells, C.
24a—Wells, Geo. E
617—Wells, Geo. F.
940—Wells, G. W.
132—Wells, J. A.
1041—Wells, Jos. S.
596, 626, 652a, 655, 6
Wells, L. S.
769—Wells, R. J.
583a—Wells, Wm. B
774a—Wells, W. E.
1092—Wellsman, H.
236, 236a—Welsheim
976, 977—Wendle, (
602, 668—Werner, (
464—Werner, A. F
526—Wertmann, J.
966a—Wertz, D. M.
467a, 468a, 471b, 484
cott, Frank
1058—Wessel, J. E.
141—West, A. H.
1049—West, Chas. B
1113—West, H. E.
143—West, Jno.
891—West, Dr. M.
960—West, R.
507—West, T. L.
141—West, W. S.
268—Westerfield, V
627a, 628—Westergr
Axel
1121—Westermeyer,
190—Weston Bros.
169—Weston, C. V.
1027—Weston, W. I
367a—Wethemer, C
431—Wetherell, G.
721—Wettach, F. J
526—Wettech, P.
1118—Wetmore, C.
132—Wetmore, E.
54—Weyant, V. F
1047, 1048—Whalen
650b—Whaley, A. I
690—Wharff, Edw
531—Wharton, J.
1014c—Wharton, S
475b—Wheaton, G
1106—Wheeler, Ge
433, 622—Wheeler
1123—Wheeler, L.
135—Wheeler, S.
70—Wheeler, Th
965—Wheelock, J
543—Wheelock, J
1151—Whelen, Pe
1113—Whelpley, I
608—Wheridon,
1045—Wherry, W
616a—Whieldon,
442—Whipple, J
753—Whisner, (
1148—Whitaker,
1107—Whitcomb
795a—Whitcomb
547—Whitcomb
1082b—White, A
44—White, A.
28—White, A.
1019—White, E.
1027—White, E.
731—White, E
324a—White, H
1094—White, I.
533—White, J
193, 276, 278, 8
984—Wh
753—White, L
573a—White, J
480—White, I
650b—White, J
1074—White, J
5—White-
N. T.
301—White, '
118—Whiteh
260, 766—Whi
506—Whitels
1068—Whitele
1068—Whitfie
430—Whitin,

ing, Geo. E.
ing, W. C.
ing, W. H.
lock, Theo.
ner, W. C.
ney, A. G.
ney, Ed. L.
-Whitney, Har-
.
nell, J.
ster, H.
tlesey, J. T.
well, G. H.
0—Whysall, Geo.
ta, W.
t, H.
nden, T. R.
tham, Henry T.
881—Wickham,
.
man, J.
Idener, Geo. D.
nason, E.
t, A. E.
t, I. D.
it, Chas.
it, S. B.
omb, A. H.
ox, B. M.
ox, Edw.
ox, O. N.
ox, P. E.
xon, C. N.
, J. F.
'lide, E. S.
er, Stuart
man, G.
t, R. A.
s, J. W.
lm, C. E.
elm, MacHenry
inson, Thos.
erson, J. H.
in, F. E.
ins, Frank I.
inson, F. C.
inson, Wm.
ard, D.
ard, W. D.
itt, Harry T.
ntt, Geo. B.
utt, J. L.
ley, C. D.
ams, Alfred
ams, B. F.
liams, C. L.
Villiams, Chas.
ams, Chas. J.
ams, C. M.
ams, C. P.
ams, F. A. S.
ams, F. J.
ams, F. R.
liams, G. B.
ams, G. W.
ams, H. H.
iams, Henry W.
ams, H. S.
Williams, Jas.
ams, Joe
liams, J. M.
ams, L. O.
ams, M. E.
ams, P. L.
Williams, R. E.
ams, R. H.
ams, R. J.
1063, 1067—Wil-
, R. Lancaster
Villiams, S. A.
ams, S. C.
ams, T. S.
ams, Wendell
ams, Wesley
ams, Wm.
amson, Park
amson, W.
lingham, I. J.
s, H. A.
s, Wm.
narth, Geo. W.
ott, E. P.
ot, Geo.

1080—Wilmot, W. E.
679, 680, 681—Wilson, B. E.
1158a—Wilson, Chas. L.
952a—Wilson, Chester P.
67, 69—Wilson, D. B.
676—Wilson, D. H. Jr.
567—Wilson, E. S.
307—Wilson, E. W.
892a—Wilson, F. T.
496—Wilson, Geo. L.
535a—Wilson, H. H.
377—Wilson, H. L.
1023—Wilson, J. B.
24a—Wilson, J. F.
5, 312c—Wilson, J. H.
741—Wilson, J. O.
771—Wilson, L.
254—Wilson, M. H.
679, 681—Wilson, P. N.
946—Wilson, S. E.
5—Wilson, S. H.
996—Wilson, Sam'l H.
605—Wilson, T. W.
1000—Wilson, W. B.
297—Wilson, W. L.
15—Wimberly, J. W.
391—Winch, Stuart
219—Winchester, C. H.
651, 910, 912—Winchester, H. Carroll
309—Windfield, L.
1123—Windsor, H. H.
1123—Windsor, H. T.
361—Windsor, J. H.
511a—Winer, J. H.
520—Winner, Willard E.
377—Winsor, Paul
504—Winston, J. D.
641—Winter, Edwin W.
429—Winter, N. D.
511a—Winter, Sam'l D.
770—Winters, H. C.
1008—Wisdom, John
1049—Wise, Leo H.
29—Wishon, A. G.
314—Witt, B. G.
250—Witt, C. M.
744, 786—Witt, J. P.
1026—Woehler, A. C.
896c—Wohlsen, Wm.
710—Wolf, E.
793—Wolf, J. W.
143—Wolf, L. H.
155, 785—Wolf, L. J.
937a—Wolf, T. Frank
710—Wolf, W.
1023a—Wolfe, M. H.
966a—Wolff, J. M.
143—Wolff, L. H.
461, 486, 488—Wolff, S. E.
853—Wolle, Geo. H.
482—Wonn, L.
213—Wood, C. C.
35—Wood, E. G.
1154—Wood, E. R.
571—Wood, Geo.
535b—Woods, G. C.
1092a—Wood, J. M.
667c—Wood, J. T.
1054—Wood, Lew.
503—Wood, R. J.
213—Wood, Sol. A.
635—Wood, Thomas
24—Wood, W. L. Jr.
702—Woodard, D. D.
965—Woodard, J. D.
345—Woodbury, S. E.
179, 188, 202, 308—Woodman, Ed.
370, 400, 545—Woodman, Franklin
1035—Woodman, O. O.
295—Woodring, A. I.
1127—Woodroofe, W. T.
205, 1105a—Woodruff, W. F.
668—Woods, C. L.
240—Woods, Robt. P.
969—Woodside, Geo. D.
269—Woodward, Chas. S.
1104—Woodward, W.
714—Woolcott, H.
561, 562—Woolever, Robt. E.
359—Woolford, C. W.

937a—Woolley, Arthur H.
149—Worcester, Theo.
264—Worden, C. H.
43a—Worden, C. E.
721—Wordman, O.
340—Worthing, W. A.
362—Worthington, John D.
12—Worthington, J. W.
242—Wooing, C. F.
1015—Woy, F. P.
270—Wragg, Alex.
0[illegible]b—Wragge, E.
104a—Wrench, A. M.
1028—Wright, Ang.
1098—Wright, Edwin S.
274—Wright, Geo. F.
1110—Wright, Geo. W.
1092a—Wright, H. E.
471—Wright, Jas.
1[illegible]—Wright, M. C.
709—Wright, R. H.
773—Wright, Thos.
973—Wright, Thos. A.
229—Wright, W. B.
992—Wright, W. D.
771—Wuichet, E.
952a—Wyly, B. F., Jr.
490, 1157—Wynn, J. S.
1011—Wyrick, M. D.
242—Wysong, C. F.

100—Yang, P. Y.
824—Yarbrough, J. T.
720—Yast, J.
64—Yates, H.
140—Yawger, L. M.
868—Yerkes, Herman
805—Yingling, C. J.
722—Yoke, J. B.
794—York, L. D.
794—York, R. D.
952a—Yost, H. E.
888, 889, 890—Yost, N. C.
625—Young, A. M.
273—Young, C. H.
134—Young, C. M.
1022—Young, C. S.
341—Young, C. W.
1017—Young, D. B.
979—Young, David, Jr.
846—Young, E. M.
754—Young, F. K.
312c—Young, Geo. W.
347—Young, H. B.
331—Young, H. M.
637a, 703a, 1034—Young, J. A.
483—Young, John T.
572a—Young, P. S.
697—Young, R. G.
535—Young, R. H.
893—Young, S. E.
22—Young, W. T.
84—Young, Wm.
794—Youngman, Geo. A.
162a, 482—Youngs, E.
845, 851—Yount, Jno.
1226—Yrizar, Robt.
1226—Yrizar, S.
1226—Yrizar, V.

811—Zabel, John O.
1248—Zauchez, C.
1200—Zrpiain, E.
1181—Zehnder, A. L.
3—Zell, C. J.
1198—Zermeno, Benj.
1174—Zertuche, Antonio Garza
562—Ziegler, Geo.
303—Ziegler, H. H.
1026b—Zilhman, A. J.
1027a—Zilkes, Chas. A.
860—Zimmerman, F. A.
253—Zipp, Ph. I.
320—Zoll, John
1060—Zollickoffer, D. C.
50—Zook, F. K.
1206—Zozaya, Joaquin
1509—Zwart, A. J.

HE
4421
E38

Stanford University Libraries
Stanford, California

Return this book on or before date due.